HOLSTEIN-FRIESIAN WORLD

Vol. IV. ITHACA, NEW YORK, MAY 8, 1907. No. 9

PRINCESS LEO NETHERLAND, No. 61822, AND BULL CALF.
Owner, O. J. Godfrey Co., Pennellville, N. Y.
A. R. O. at 7 years, 1 month 12 days; 90.2 lbs milk one day. 612.7 lbs. milk, 26.022 lbs. butter in 7 days. Dam of 3 A. R. O. daughters.

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ANY ONE WISHING TO BUY AN EXTRA QUALITY OF HIGH-CLASS HOLSTEINS OF EITHER SEX

Or any age will be able to select from this herd something that will please him both in quality and price.

A. A. CORTELYOU, Somerville, N. J.

Breeders' Directory.

If your subscription is paid in advance your herd will be published in this directory at $1.00 per year.

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Pierce Land and Stock Co., Riverside Herd, W. C. Hunt, Manager, Stockton, San Joanquin county.

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Highlawn Farm Herd, F. P. Knowles Auburn, Worcester county.

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MISSOURI.

Grand River Herd, B. L. Bean, Cameron, Clinton county.

Hillcrest Farm Herd, Geo. C. Mosher, Kansas City, Jackson county.

NEBRASKA.

Rock Brook Farm, H. C. Glissmann, Sta. B., R. F. D., Omaha.

NEW JERSEY.

Bloomingdale Herd, A. A. Cortelyou, Somerville, Somerset county.

NEW YORK.

Fly Brook Herd, C. A. Talbot, Edmeston, Otsego Co.

Sunrise Herd, Ralph Corbin, Bainbridge, Chenango county.

Corning Herd, L H. Corning, Cortland, Cortland county.

Davis Brothers' Herd. Davis Bros., Clifford, Oswego county.

Crown Herd, I. J. Foster, Cortland, Cortland county.

Maple Lawn Herd, Lawrence L. Grow, Ft. Jackson, St. Lawrence county.

Pleasant Valley Stock Farm, C. F. Hunt, Manlius, Onondaga county.

Lewis's Herd, Harris Lewis. Norwich, Chenango county.

Success Stock Farm, H. Mason Knox, Canton, St. Lawrence county.

Pleasant View Farm Herd, J. A. Stanton, New Woodstock, Madison county.

Brookside-Moyerdale Herd. The Stevens Brothers-Hastings Co., Lacona.

Cleverlands Farm Herd, E. M. West, Reber, Essex county.

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Springdale Herd, H. M. Lyon & Sons, Wyalusing, Bradford county.

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Cloverdale Farm Herd, J. G. White & Son. Brandon, Rutland county.

Marble Valley Herd, J. H. Mead & Son, West Rutland, Rutland Co.

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✓ WATCH THIS SPACE!

Henry Stevens & Son will have an important announcement next issue.

Bulls and Heifers.

Rare breeding, from officiailly tested dams. Correspondence solicited, visitors welcomed.

WING R. SMITH,

37 & 38 Wieting Block, SYRACUSE, N. Y.

Sons of Aaggie Cornucopia Johanna Lad
out of dams by
Paul Beets De Kol
AND
Korndyke Queen De Kol Prince
With good A. R. O. records.
Write for what you want.

A. W. BROWN, Unadilla Forks, N. Y.

To Holstein-Friesian Stock Breeders

When you want a first-class Cut made of your Prize Cow, Bull or Herd, it will pay you to send your photo to the ITHACA PUBLISHING CO. ENGRAVING DEPT.

MAIL ORDERS PROMPTLY FILLED

PREVENTINE

The only remedy guaranteed to prevent abortion in cows and scours in young calves. Used with success for years in leading Holstein herds. Under a positive guarantee.

THE STEVENS BROTHERS-HASTINGS CO.,

(The Holstein Breeders) **Lacona, Oswego Co., N. Y**

Cloverdale Farm, Brandon, Vt., Aug. 7, 1905.

Dear Sir:—Three years ago we lost three calves of abortion, and sent the next year and got a gallon of your PREVENTINE and used according to directions, and haven't lost another calf. One of our neighbors lost several last winter. We got some for him, and they haven't lost any more. It is the best fly remedy we ever used. Yours truly,

J. G. WHITE & SON.

Holstein-Friesian World.

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HOLSTEIN-FRIESIAN ASSOCIATION OF AMERICA.

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Members' Fees, Males, $2.00; Females, $1.00; Males over one year of age, $4.00; Females over one year of age, $2.00.

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Members' Fees, 25 cents; after six months from date of sale, 50 cents.

Non Members' Fees, 50 cents; after six months from date of sale, $1.00.

Life Membership, $25.

Advanced Registry and Official Testing in charge of superintendent as above.

Influence of the Dam in Impressing Dairy Qualities on Her Offspring.

By Geo. C. Mosher, Prest. Mo. State Dairy Ass'n. Vice Prest. Mo. Improved Live Stock Breeder's Association.

I have just been investigating with much pleasure and profit, some important facts in regard to the ancestry of a bull to head a herd of dairy cows.

Baron Schrewe, of Kleinoff Papium, a German scientist and authority on thoroughbred dairy cattle, informs us that a good milch cow will not be the mother of good milch cows to a profitable degree of certainty, unless she is mated with a bull that is descended from a long line of good milkers. Baron Schrewe instituted experiments with one hundred and fifty cows. These cows were the progeny of four bulls. A careful record was kept, for a period varying from three to six years, demonstrating conclusively, that the dairy quality of the bulls they were mated with, was of the highest importance in determining the milk yields of their female descendants.

A few conclusions follow, along this line, which I consider of great importance to the dairyman and breeder:

First; When a farmer thinks of buying a bull to improve the quality of his future cows, he should look to the quality of the bull, not to the cheapness of price. The character and reliability of the breeder goes a great way in such a transaction. He should try to buy a "future" of good quality that will run on for generations, and that will help increase the good effects of every future sire that may be used.

Second; He should always breed in the line of his first effort. If his first bull was a Holstein or a Gurnsey or Jersey or Ayrshire, he should not break up the line of prepotencies and make a rope of sand of it. By a wise subsequent selection of sires of the same breed, selecting all the time for breeding power, he will enlarge and broaden the stream of dairy heredity. What we are after, in reality, is a better and stronger dairy heredity.

Third; About the most reliable basis of calculation, as to the power of transmission, or as it is called, the prepotency of the bull, is the dairy character of the grandmothers and great grandmothers on both sides of his pedigree. He is the stored up result of what lies back of him. The quality of his ancestors will have more effect on his offspring, than the performance of his mother. She gives to him what she inherited, more than of what she does. She may be rich in inherited qualities, and yet, for some reason, be herself only an ordianry perpormer. On the contrary, she may be a large performer at the pail, simply as a sport, but not having a strong tide of inheritance in a dairy direction, she has nothing to convey to son or daughter. This will explain why so many Short-horn cows, that are large performers themselves, fail utterly to convey their own dairy quality to their progeny. Their line of breeding is from a beef heredity for many generations, and they give their progeny what they inherited. A cow breeds from her blood, not from her udder, so we must have dairy performance, if we get our money's worth when buying a bull.

Most assuredly, the Baron is right in his conclusions, as to the great value of the bull in determining the dairy character of heifers that come after him. The dairy farmer that is rooted and grounded in a knowledge of these principles will make improving work of his breeding. He will buy wisely and breed wisely. The man who is not thus grounded will produce just such cows as handicap the business of dairying the country over.

I have followed in my Holstein breeding herd, these rules for generations, and have, at Hillcrest Farm Greenwood, Mo., typical bull calves that are bred on the lines indicated above, and I will be pleased to furnish pedigree and history of ancestry to any of you readers who are interested in the subject.

Pro and Con Concerning the H.-F. Association Secretaryship.

Worcester, Mass.,
April 26, 1907.

Mr. A. L. Brockway,
Auburn, N. Y.

Dear Sir:—

It has come to my attention by a circular from S. D. W. Clevland of Syracuse, that he is to be a candidate for General Secretary of the National Holstein-Friesian Breeders' Association at its next Convention in June.

I am exceedingly pained that such a movement is to be indulged in as I blieve it impracticable, impolitic and inimical to the interests of the Association to make any change from its present board of officers. The Organization has been working for a number of years very harmoniously in the interests and advancement of the breed, which means a material advantage to every Holstein breeder throughout the country. This harmony, together with the energy exerted by our officers has sent consternation into the ranks of the opponents of this breed, and the breed today stands upon a foundation never before attained, and is making phenomenal progress. To allow this to be interrupted, to subserve the personal ambition of any man, cannot but become disastrous, and I believe that any such movement should be frowned upon and will be frowned upon by every member of the Association, who has the good of the cause at heart.

I have had, upon several occasions, opportunity to visit the office of our National Secretary and to observe his manner and method of doing business. It is my firm conviction, and I believe is the opinion of every man who has had occasion to observe, that a more methodical, systematic, energetic, well-equipped, well-preserved and well conducted office, never was and never will be possessed by this or any other like Association.

Personally, so far as our present Secretary, Mr. Houghton, is concerned, I believe him to be the peer of any other man and the superior of most men in the conducting of an office of this character. I am of the opinion and I sincerely hope that this movement will be frowned upon to such a degree at our coming June Convention as to make the contemplation of such a movement impossible for many years to come. This is a political movement, pure and simple, and ought never to be countenanced.

As business men, and as practical breeders, we should insist upon letting "good enough alone," and unitedly staying up the hands of our Secretary, cooperating with him and inspiring him to a renewed devoion in the service in which I believe he has been inadequately supported as weell as compensated.

If upon careful consideration or investigation, your opinions harmonize with my own, and in order that every member may have an opportunity to express himself at our meeting, I will be glad if you will sign enclosed proxy and return the same to me at your earliest convenience, together with any expressions upon the subject which you feel inclined to give me. I should be much better pleased, however, if I could receive information from you with your answer that you would be present at the meeting to act for yourself, but under no circumstances, I trust will you allow yourself to be unrepresented.

Very sincerely yours,
C. W. Wood.

April 30,1907.

Mr. C. W. Wood,
Worcester, Mass.

I am in receipt of your circular letter of the 26th inst., and as this letter has apparently gone to every member of the Association. I feel it important to ask you a few questions with the hopes that you will answer the same and send not only my letter but your anser to us all again.

In view of the fact that it is a perfectly legitimate ambition for any member of the Association to aspire to hold office, why do you characterize Mr. Cleaeland's candidacy as "impracticable, impolitic and inimical to the interest of the Association to make any change from its present board of officers"?

Did you know that at least two other members of the Association had expressed the intention of announcing their candidacy for this office?

Has not Mr. Cleveland rendered a lasting and most important service to this Ass'n in maintaining at his own expense an indexed system of the A. R. O. performances of animals of this breed, whereby it is possible on short notice to know just what the relationship of any particular animal is to the rest of the breed? Is it not a fact that the sales catalogues which he gets out for anybody holding a sale who may desire it, have come to be regarded as encyclopedias of the breed and are made use of by all of us far more than any other books published in the interest of the breed? Was not Mr. Cleveland the originator of the idea of our Annual Blue Book? Does he not by word of mouth in the sales ring and by his pen continually champion and advocate the great breed of cows to which we are all devoted? In other words, is not Mr. Cleveland abundantly qualified by long years of service to the breed, by intimate knowledge of its families, and by his years of service in the capacity of Secretary to another Association to fill the position of secretary to our Association if elected to it? This quite independently of the merits of anybody else. Wherein then can you justify your statement above quoted?

In th next place, my first notice of this intention on his part was by the circular which you have referred to. He has nver solicited my support. He announced his candidacy frankly and above board and because, I have learned, many breeders without regard to geographical location urged him to do so. Mr. Houghton by postal card has announced that he is a candidate for reelection.

Now comes your letter, written on the paper of your New England Club, and thereby leaving me in doubts as to whether it is an individual communication or authorized by action of your club. Evidntly, the influence of your club paper was meant to carry weight, and if this is the case, it seems to me that you are the party guilty of the "political movement, pure and simple" which you refer to, and that your action "ought never to be countenanced" to quote your own words, inasmuch as this is a matter for the members of the National Ass'n, as such, and independent of their affiliations with local clubs.

Are those business men who are content to "let well enough alone" the successful men in our communities? Is that the history of the development of this or any other country? Is that not rather the policy of Czar of Russia for instance? Is it consistent with the annual report which you read before your Club not so long since and which I read with the keenest interest? Mr. Houghton has had a long and honorable career as Secretary and I have great respect for him and absolutely no personal grivance to influence me.

Is it possible, however, that we have no proper timber among our

members for this office? Is not a change frequently a very beneficial thing? Is not the elective office and the struggle for position the spirit of our institutions? Does not such competitions invariably lead to better service?

The election to such an office should not be a mere matter of form. In our case, it will lead to a continuance of the remarkable progress which our breed has already made, and which you refer to, and instead of meaning disaster, it will mean greater progress than ever.

Now your letter found me in an open state of mind, but it helped to crystallize my thoughts and I have reached this conclusion personally and I now ask you, should not the office of Secretary be located as near as possible in the gographical center of the breed, in some large city easy of access? This is not a new question, but an important one. I most assuredly believe it should be. That being the case, would Mr. Houghton move to such new location wherever the Ass'n might elect?

Since receiving and reading your letter, I have made up my mind that a healthy and honorable competition for this office will be a beneficial thing while my first inclination was to "let well enough alone" as you say, yet on consideration, I think I shall support Mr. Cleveland although aside from the questions I have asked you, that are purely a personal matter in my case and cannot be of much importance in influencing others.

However, I feel that every member should vote on this subject and be present if they can, and if they cannot, to be sure and send their proxy to someone representing their views.

Yours very truly,

A. L. BROCKWAY.

Dear Mr. Brown:

I must congratulate you on the prompt sale which we made through our recent advertisement in the World.

This advertisement was seen by the enterprising firm of Messrs. Jenny Bros., Leigh, Nebraska, and a very short correspondence completed the sale.

. . . . . .

The interest which has been built up through the exclusive agency of the Holstein-Friesien World is rapidly being felt even in the West, and the Black and White cattle are under many obligations for the high-class paper which the World has developed.

GEO. C. MOSHER,
Kansas City, Mo.

Melodramatic.

Taken from the Syracuse Post-Standard, and all there is of it.

Watertown, April 14.—In the estimation of Prof. H. H. Wing, who is at the head of the dairy department of the Agricultural School or Cornell Univeristy, when the elements of chance and environment have been extracted from the so-called rules of breeding, but small bases of fact remain in support of the rules.

Prof. Wing also said in addressing the Jefferson County Holstein-Friesian Breeders' Association that "we are indebted to mere luck in our breeding in many cases." He declared that many notable animals produced were accidents, instead of reflecting credit up on the breeders in whose stables they were born.

Registration and its rules have the effect of checking scientific breeding, the Professor informed the association, in that to be registered an animal must have a long pedigree to prove that its ancestors have all been of the same breed. Inferior specimens may be registered, he said, while better ones have no places in herd books.

Differs With Prof. H. H. Wing.

To the Editor of the Post-Standard:

In the Post-Standard, April 15 issue, I find a report of Prof. Wing's lecture delivered before the Holstein-Friesian Breedsrs' Association of Jefferson county on April 12 1907, with large head lines, "Registered Herds Declared Inferior," from which I take the following extracts:

First, best cattle have no place in herd books; second, mere luck in our breeding in many cases; third, many notable animals are accidents; fourth, registration and its rules check scientific breeding.

I take it that the reporter made no mistake in quoting Prof. Wing. If he did, I shall "take my hat off" to the professor and will ask the reporter to make his peace with the world. I am like the fellow from Missouri—you must "show me."

First. If our best cattle have no place in our herd books, where are we to find them? In our herd books are registered over 5,500 cows that have made records, over 800 with records over 20 pound, over 125 with records over 30 pounds, and 49 that have made over 100 pounds in thirty days and over 600 cows that have produced daughters with records over 20 pounds and 90 cows that have produced 25-pound daughters. "Show me" where you can find the equal outside of herd books!

Second. It may be mere luck in breeding in some cases, but I would not like to tell the man that did the selecting of the animals to be bred that it was mere luck and that he was not entitled to any credit for his judgment.

Third. "Many notable animals are accidents." How can this be? It shows to me that the cross produced a good ane and should be followed up; and has been, to a great extent. If it had been purely an accident it could not have been repeated, but it has been many times, as our records will show.

Fourth. "Registration and its rules check scientific breeding." I know of no rule wherein registration checks it. On the contrary, I can cite hundreds of cases where it will show to the contrary. Pardon me for saying that I have in the past, and am now, placing every cow that has made a record under its sire and dam, and following the same thing back until it runs back to the dam that has no daughter with a record and no son that has a daughter with a record, and this I have been doing for the past eight years. I am quite positive that this fact has given me an opportunity to become conversant with the results of what I call scientific breeding. I can cite some cases where the combination has been very disastrous and no one to blame, but I am pleased to say that I have noticed a great change in this respect.

Many of our breeders are giving this matter much more thought and consideration than they formerly did. These same breeders I find studying the breeding and performance of the ancestors of sires that they wish to place at the head of their herd. When a breeder maps out his plan and starts out to do a certain thing he will come very near doing the trick. I know of a case where a breeder started out over two years ago and bought two heifers whose dam had 100-pound thirty-day records, and today these two heifers have 100-pound thirty-day records, and I will go farther and say that the son of one heifer was served to the other and the get was a bull calf—the only one in the world whose dam and granddam has 100-pound thirty-day records, and his sire's dam and granddam have 100-pound thirty-day records. It took two years to do the trick. Can you call this luck or was

it scientific breeding backed up with a lot of good judgment?

No, if we cannot say anything good about the black and white cow do not say anything bad; but what can we say that is bad? She has beaten the world for all records for all ages, for any and all breeds, and may she continue to do it with good care and scientific breeding.

It has been said that the Holstein cow was the mother of Holland. She is now the mother of America, and will soon be—with our good work—the mother of the world.

S. D. W. CLEVELAND.

Syracuse, April 17.

Ithaca, N. Y., April 20, 1907.

To the Editor of the Post-Standard, Syracuse, N. Y.

Dear Sir:—

I have seen a clipping from your paper of April 15th containing what purports to be a report of an address I gave before the Holstein Breeders of Jefferson County at Watertown on April 12th, last. This report is incomplete, incorrect and misleading in almost every particular. I should, however, have been inclined to let the matter pass had it not been for the communication of S. D. W. Cleveland in the Post-Standard of April 18th.

First, In regard to the headline, "Registered Herds Declared Inferior". I made no such statement nor anything that could by any possibility be construed into such a statement.

In regard to the four other statements referred to by Mr. Cleveland, I would say:

First, "The best cattle have no place in herd books." I never made such a statement nor anything that could be construed into such a statement. I did, however, in cautioning breeders that selection was necessary in recording their animals, say in effect that there were some animals not recorded in herd books that were fully equal to some that are recorded.

Fourth. "Registration and its rules check scientific breeding." This statement also or anything like it was never made by me.

Second, "Mere luck in our breeding in many cases," and third, "Many notable animals are accidents." These two statements or something entirely similar to them I did make, and Mr. Cleveland himself does not controvert them, neither did the numerous company of breeders who heard my address criticise them. They were made, not in any sense to belittle the efforts of our breeders, but in the course of remarks, showing that while our so-called rules of breeding have been of great use to improvers of domestic animals, they are still far short of being complete, and, there is much to learn along these lines; sentiments that I am quite sure every intelligent, practical breeder will assent to from his own experience.

Hoping that you will give to this communication the same prominence you have to the others, I am

Yours very truly,

H. H. WING.

Professor of Animal Husbandry.

The Hunt Sale.

April 25th added another success to Mr. C. F. Hunt's list of popular sales of Holstein-Freisian cattle. In Syracuse such occurrences have ceased to be a novelty, and, instead of a crowd attracted by mere curiosity, the attendance is made up of people directly or indirectly interested in the sale. A number of states were well represented. C. S. Black of Pittsburg, Pa., and E. H. Lake of Brookfield Center, Conn., were among the heavy purchasers.

The cattle were mostly young animals, and Mr. Hunt had spared no pains to put them in the pink of condition. The 34 females consigned by him brought $6,785, an average of $200 per head. Nine heifers ranged in price from $300 to $350 each. Clydalma, Lady Wandagelsche and Almagelsche Clyde were top notchers and brought $350 each, the first two going to Woodcrest Farm and the last to C. S. Black of Pittsburg, Pa. J. A. Stanton of New Woodstock, N. Y., secured Gelschacola 2d and Patma 3d while Davis Brothers of Clifford, N. Y., got Almagelsche 5th B and Urema 2d. Woodcrest Farm also took Clyde Gelsche and Clydelsche.

The sales in detail were as follows:

Urma 9th's A. 6y., Alton Miller, Ft. Plain, N. Y. $100
Rowena Maid 2d's A., 10y., G. B. right, Manlius, N Y..... 90
Almagelsche 3d's B., 9y., G. B. Wright 105
Thyralma, 5y., W. A. Carr, Tully, N. Y. 225
Thyralta, 4y., W. S. Hinchey, Rochester, N. Y. 170
Lady De Kol Korndyke Wayne, 1 y. H. H. Waite, Adams, N. Y. 130
Ruby De Kol Korndyke, 1y., H. H. Waite 125
Lady Koningen Korndyke, 1y., E. A. Harris, Scio, N. Y..... 125
Lady Hartog Korndyke Salo, 1y., H. Stevens & Son 145
Lady Hartog Korndyke De Kol, 1y., H. Stevens & Son, Lacona, N. Y. 145
Lorie Snip Korndyke, 1y., J. A. Stanton, New Woodstock, N. Y. 130
Sis Pietertje Korndyke, calf, H. Stevens & Son 75
Rosy Hartog Spofford, 1y., E H. Knapp & Son, Fabius, N. Y... 75
Duchess Hengerve d De Kol, 1y., E. H. Knapp & Son 95
Clydalma, 4y., Woodcrest Farm, Rifton, N. Y. 350
Alma Clyde, 2y Woodcrest Farm 245
Almagelsche 5th., B., 4y., Davis Bros., Clifford, N. Y. 300
Almagelsche Clyde, 2y., C S. Black, Pittsburg, Pa 350
Wandagelsche, 2d., B., 4y., Woodcrest Farm 270
Lady Wandagelsche, 3y., Woodcrest Farm 350
Gelsche Clyde 3y., E. E Poole, Lincklaen Ctr., N. Y. 210
Clyde Gelsche, 2y., Woodcrest Farm 305
Lady Postma 2d., C, calf, M. G. Spooner, Sollsville, N. Y. 190
Lady Postma 2d., D, 3y., M. G. Spooner 250
Lady Rowena Clyde, 4y, E. E. Poole 200
Clydelsche 3y., Woodcrest Farm 325
Urema 2d., 2y., Davis Bros. 300
Monk Fytje 3d., 2y., C. S. Black 195
Witra 3d, A, 2y, Woodcrest Farm 200
Gelschacola 2d., 2y., J. A. Stanton 305
Patma 3d., 2y., J. A. Stanton .. 305
Adalma 2y., Davis Bros 150
Urmera, 6y., L. J Fitzgerald, Cortland, N. Y. 140
Kootenai Pauline, 2y., E. A. Powell, Syracuse, N. Y 110

MALE.

Waukasha De Kol Butter Boy, 3y, E. E. Black, Scio, N. Y.. 55

Consigned by G. DeForest Hunt & Co., New Centerville, N. Y.

Elsie Ondine 2d. 2y. E. H. Lake, Brookfield Ctr., Conn 145
Perryville Belle Pietertje Chief, 4y, E. H. Lake 150
De Kol Ideal Bessie, 5y., E. H. Lake 130
Netherland May Ideal 2d., 5y., E. H. Lake 135
Hill Home De Kol 2d., 6y., E H. Lake 120
Spofford Empress, 4y., E. H. Lake 165
Maid Zozo De Kol, 5y., E. H. Lake 140

MALE.

Sir Spofford Burke, 1y., J. S. Shananhan, Syracuse, N. Y... 80

Consigned by W. W. Cheney, Manlius, New York.

Artasia Netherland 3d., 5y, H. Stevens & Son 110
Yanko Koningen, 5y., C. S. Black 140
Lady Ethel Paul, 4y., G. W. Sanburn, Utica, N. Y. 165
Shadeland Ruby De Kol, 10y, Alton Miller 70
Honora Johanna calf, C. S. Black 150
Claudia Johanna, calf, E. H. Knapp & Son 135
Francisca Anthony, calf, H. Stevens & Son 110
Elvie Mercedes Pauline De Kol, 3y., E. A Powell 135
Mamie Ekster Concordia, 1y., G. M. Sunburn 125
Inka Ruth Eraklia, 4y., Alton Miller 90
Olivia Butterfly, 1y., J. S. Shananhan 95
Inka Netherland De Kol Mercedes, 4y., E. A. Powell 135
Ruth Eraklia Pietertje 2d., 2y., Davis Brothers 120

Wakatomica Hengerveld De Kol, 3y., Davis Brothers..... 125
Fanny Posch, 4y., Davis Brothers 145
Diana De Kol Pietertje, 1y., C. D Andrews, Camillus, N. Y..... 80
America Concordia Beets, 4y., J. S. Shananhan..... 135
Kitty Edler Clothilde Pet, 6y., L. J. Fitzgerald..... 105
Pledge Jinseng Lass, 2y., Davis Bros. 135
Augusta Johanna, calf, Richard Hicks, Auburn, N. Y..... 65
Roxie Netherland Aaggie, 3y., Davis Bros. 100
Daisy Tompkins 2d's. De Kol, 5 y., Davis Bros 175
Maple Grove Princess 2d., 1y, Roscoe Lee, Cazenovia, N. Y.. 75
Paragon Elez De Kol Lass 2d., 2y., C. S. Andrews..... 95
Tettje Janzen Burke, 1y., E. H. Knapp & Son..... 195
Grace Canary De Ko', 1y, C. S. Black..... 145
Georgiana Fancy Canary, calf, E. H. Knapp & Son..... 85
Geraldine Fancy De Kol, 1y., E. A. Harris..... 105
Black Diamond Pledge, 2y., Alton Miller..... 140

MALES.

Johanna Colantha, calf, E. A. Harris 60
Lord Beets De Kol, calf, R. S. Lee 40
Pietertje Ormsby Prince, calf, Showles 35

Breeders' Bulletin Board.

Pennsylvania.

Conneantville, Pa.
April 20, 1907.

Editor H.-F. World, Ithaca, N. Y.

Dear Sir:—The Holstein cow, Lass of Woodside No. 65112, not quite 4 years old, dropped a bull calf, yesterday weighing 105 lbs. The calf is fairly well marked, ¾ white and was sired by Margolyn 2d's Lord Paul De Kol No. 30910. I am in hopes that the next World will report what this calf's grandsire, Clyde Paul De Kol, and grand dame, Marygolyn 2nd, sold for at the W. B. Smith & Son's sale April 3d. His dam's sire Anno'a Aaggie Pietertje No. 28595 sold for $200, at one time 105 lb. calves are rare in this section, but they may be of common occurrence where breeders have large cows.

Yours truly,
W. H. SEWARD.

Fairview Herd.

Editor M.-F. World:

In a test recently made at Fairview, Princess Leo Netherland No. 61822, gave 90.2 lbs. milk, 1 day 6127 lbs, milk, 26.022 lbh. butter in 7 days. She still holds the largest 8 month record of any 4½ year-old, 15.862 lbs. butter in 7 days, 292 d's. after calving. She is dam of 3 A. R. O. Daughters. Her sister Pietertje Princess Leo, 19.35 lbs. at 12 yrs. is dam of a 2-yr-old, Pietertje Princess Leo 3d. No. 78153 who gave 68.7 lbs milk, 1 day, 17.83 lbs butter, 7 days; 74.12 lbs. butter from 1920.7 lbs milk, 30 d's. She broke all previous records for milk for 30 d's. for a heifer under 2½ years.

Another splendid record was that of De Kol Albirce No 68560—butter 21.27 lbs at 4 years 3 days; average fat 4.05 per cent. Kiatta Mercedes DeKol gave 14.73 lbs butter at 2 yrs. from 348 7 lbs. milk. These last three were daugters of Prince De Kol Paul.

Kiatta Edkje No. 40256, gave 19.-226 lbs. butter in 7 days from 437.8 lbs. milk, at 11 years, 11 mo. of age. She is giving more milk now on two milkings than during the test.

Yours very truly,
O. J. GODFREY & CO.

Maple Glen Stock Farm.

Editor H.-F. World':

We are placing in this our first sale some grandly bred productive cows, many of which are prize winners. We are placing a trio of cows with official records better than 20 lbs. of butter each in 7 days. One of these is a six-year-old daughter of Carmen Sylvia, one of the great test cows of the breed, having won the $150.00 test prize at Toronto over all breeds. Another, five-year-old, not only has a 20 lb. butter record herself but her dam has a record of over 20 lbs. made as a 3-year-old, while her sire's dam was first cow of the breed to give over 100 lbs. of milk in 1 day in official test, and made 23.50 lbs. of butter in 7 days. Our other 20 lb. cow was tested last June and was one of our Gold Medal herd last fall at Ottawa, when she won 1st. and sweepstake for female any age. She won 2nd in aged cow c ass at Halifax in hot competition, only beaten by a cow just fresh. Then we are placing in the sale a daughter, son, and granddaughter of our test cow, Inka Sylvia De Kol, 26.04 lbs. of butter in 7 days. These, together, with a dozen or more others from the herd, give us a consignment of about twenty head. This is not a "culling out" sale, but a genuine offering of good cattle. They will be sold without reserve or by-bidding, as we are going to deal on the square and will want to meet you a year later at our next sale. Be sure and come and get acquainted, and secure some of the best blood ever offered in a public sale. It will help place more orcibly before the people the Holstein cow as Queen of the Dairy.

Don't forget Thursday, May 23d., and Brockville, Ont. Headquarters will be at the Central Hotel where we will be found the night previous to sale, and will be pleased to meet all interested in Ho'steins.

Catalogue ready May 10th., and can be had on application to G. A. Gilroy, Glen Buell, Ont.

Star Farm.

Editor Holstein-Friesian World,
Ithaca, N. Y.

Dear Sir:

Spring sales of registered Holsteins at Star Farm are brisk. Please note among others the following important sales from Star Farm.

To Mr. G. K. Cherrie of Vt. I shipped one of my elegant heifers, Princess Clothilde Johanna 3d., No. 74527. I received a letter from Mr. Cherrie stating that this heifer had freshened and was doing remarkably well. These testimonials are highly appreciated by me.

One of the most important sales in quality of stock and amount paid was to Samuel Scott, jr., of Chrisman, Ill. Mr. Scott selected for a foundation herd the following advanced registry females, Edith De Pew Topsy No. 73008, Ononis Francine No. 55414, (This cow has given 80 lbs. of milk in one day), Inka Hengerveld De Kol No. 57788, Netherland Inka De Kol No. 63332, Hengerveld De Kol Beets No. 48772, and to head this magnificient herd of Holsteins, Mr. Scott selected Aaggie Cornucopia Pauline Count 4th, No. 42469, son of the champion four year old cow of the world and the dam was Elgin Belle 8th, No. 50160. This heifer already has a 7 day official record of 426.7 lbs of milk and 17.34 lbs of butter. She is a daughter of Elgin Belle, imported and a granddaughter of De Kol 2d. This is one of the best bred bulls that has ever been shipped from Star Farm.

I sent to Hon. B. B. Grippin, Treasurer of Saratoga County, N. Y., the choicely bred, registered heifer, Star Princess Aaggie No. 74868, Friend Mechthilde De Kol No. 77165 and the bull, Goudgeld Pauline Prince No. 40153.

Another sale that should be mentioned was to Mr. Truman D. Dunn of Herrick Center, Pa., of two richly bred heifers, De Kol Posch Marceile No. 86050 and Niwri Posch De Boer and to head his herd, he selected another son of the Count, Aaggie Cornucopia Duchess Count, a grand

(*Continued on page* 181.)

NUGGETS.

"Silence and the unknown are the only things really terrible."

♣ ♣

The problem of civilization is to eliminate the parasite.

—Elbert Hubbard.

♣ ♣

When a fool chooses between two follies he takes the more foolish.

—Kidder.

♣ ♣

Advice is generally wasted: the wise don't need it, and the fool won't take it.

♣ ♣

A financier—the man who makes two shares of stock grow where one grew before.

♣ ♣

Societies that own costly churches are able to pay taxes on them. At least, some people think so.

♣ ♣

We think it is pretty well agreed that we had the worst Thaw last winter that this country has ever known.

♣ ♣

Die Frau will aufsehen zum Manne —selbst wenn sie sich dazu setzen musz.

[The woman should look up to the man—even though she has to sit to do so.]

—Der deutsche Vorkampfer.

HOLSTEIN-FRIESIAN WORLD

A Journal for the Holstein Breeder, the Dairyman and the General Farmer.
Entered at the Ithaca (N. Y.) postoffice as second class mail matter.
Issued the 8th and 22nd of every month.
C. G. BROWN, B. S., B. S. A.,
Editor and Publisher,
ITHACA, N. Y.

DEPARTMENT OF ANIMAL HUSBANDRY.
H. H. WING, M. S. A.....Ithaca, N. Y.
DAIRY INDUSTRY.
H. A. HOPPER, B. S. A....Univ. or Illinois
THE STUDY TABLE.
SOLOMON HOXIE.....Ithaca, N. Y.
INFECTIOUS DISEASES OF CATTLE.
V. A. MOORE, B.S.,M.D.,Cornell Vet.College
STAFF OF REGULAR CONTRIBUTORS.
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EUGENE M. HASTINGS.....Lacona, N. Y.
DR. TREMAINE WARD.....Napance, Ont.
IRVIN NOWLAN.....Toulon, Ill.

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The date on the yellow mailing tag attached to the wrapper of each paper indicates the time to which subscription is paid.

When a subscriber wishes his subscription discontinued he should notify this office.

Approved cuts of meritorious Holstein-Friesian Animals, when furnished, will be published free of charge.

If photographs are sent—cuts will be charged for at cost price.

Advertising rates sent on application.

C. G. BROWN.

Remittances should be made by draft, postoffice or express money orders. Money orders and drafts should be made payable to
C. G. BROWN.

Office of publication, 130 Hazen street, Ithaca, N. Y.

All matter for publication must reach the editor by the 4th and 18th of the month to insure appearance in current issue.

Special Offer The Holstein-Friesian World will be sent anywhere in the United States one entire year, as a trial subscription, for 50 cents paid in advance. To all other points the regular $1.00 rate will prevail. So long as this offer is published any subscriber will be credited four months on his subscription, or his herd will be published for four months in the Breeders' Directory, for every new subscription sent in, accompanied by the price as per above.

Editorials.

Canadians Take Notice. We are in receipt of the following communication from the U. S. postal authorities.

"In pursuance of a new amendment to the postal convention now in force between the United States and Canada the postmaster general orders that commencing May 8, 1907 ahe postage rates applicable in the United States to second class matter addressed for delivery in Canada shall be one cent for each four ounces or fraction of four ounces, calculated on the weight of each package and prepaid by means of postage stamps affixed."

This ruling will materially affect Canadian subscribers of the Holstein-Friesian World as we will be unable to continue to them the special inducement for trial subscriptions. Henceforth the regular $1.00 rate will be charged subscribers living in any Canadian province.

It seems to us thaa this ruling is ill-advised, but we are told that it is made at the instance of Provincial authorities. However this may be, it is unfortunate that so many artificial barriers should be erected to the free intercourse of people whose interests in many ways, are mutual, and whose relations should be most cordial.

Milk Standards and Prices. The Holstein-Friesian World has persistently maintained that there was no justice or consistency in arbitrary milk standards, other than such as relate to purity and wholesomeness. Arbitrary standards neither benefit the consumer nor producer. If the standard requires a certain per cent of butter fat the consumer need never exepct his milk to contain much above requirements. The producer of milk that is below the standard must standardize his milk, i. e. he must add cream to bring it up to the standard, but by adding fat he reduces the percentage of solids not fat, and his milk is imparied. The producer of milk that is much above the standard is at a disadvantage in price, or he is compelled to skim, which is against the law.

Making it illegal to sell or purchase a pure and wholesome food product in the open market at what it is worth, is sumptuary legislation of the very worst type. It penalizes an inherent moral right, as must eventually be recognized by everyone.

But if it were not an infringment of a moral right, it would be highly inconsistent. Milk, considered as a food product, is composed of proteids and carbohydrates. The proteids, which contribute to building up nerve and muscle fiber, are found in the solids not fat. One of these solids not fat is milk sugar. Now, fat and milk sugar are both carbohydrates and interconvertable commodities. In the animal economy fat must be converted in the liver into a kind of sugar before it can be used. In Bulletin No. 31, Storrs Agricultural College, Table 38, we have given the ingredients in 100 pounds of total milk solids with a range from 27.9 lbs. to 37.5 lbs. of butter fat, and, conversely, the solids not fat run from 45.5 lbs. down to 35.6 lbs. showing that almost in the exact ratio as the per cent of butter fat increased the per cent of solids not fat decreased, and elsewhere it is shown that the variation is chiefly in the amount of milk sugar. This is as we should expect since these commodities are readily convertible, and it is probably true that milk high in butter fat is correspondingly low in milk sugar.

Thus we say that it is not only economically inconsistent to make an arbitrary statdard for butter fat in milk, designed for whole consumption, but it would be equally inconsistent to regulate the price upon the butter fat content alone. We now maintain that our legislative milk standards are monuments of ignorance, that pure milk should be sold on its merits, and that the price should vary, not with the per cent of butter fat, but with its purity and wholesomeness. We commend the above to the careful consideration of all producers as well as consumers of milk.

New Advertisements.

Star Farm has some special bargains for May. Better look these up.

If you want to raise up a sire with a pedigree, get the bull calf offered by E. H. Dollar.

Hillside Stock Farm has for sale three young cows, soon to freshen, Address Stanton Osterhout, Cobleskill, N. Y.

Breeds' Consignment Sale at Syracuse, June 6-7, 1907. This is the great Holstein-Friesian event of the year. See page ad.

Dr. George C. Mosher of Kansas City, Mo., has a fresh announcement of Hillcrest Farm in this issue. Dr. Mosher has one of the finest herds in the West. See what he says about it.

The H.-B. No. of Paul Clyde is 27041. It was given wrong in C. A. Snow's ad in last World. The Clyde family is coming to the front rapidly and here is a rare chance for someone.

Woodside Farm announces a public sale of domestic and imported Holstein-Friesians at the Worcester fair grounds on May 29th. John B. Marcou has some fine stock, and this should be a notable event for New England breeders.

See announcement of the first annual sale of Holstein-Friestians by Gilroy and Manhard. This sale will take place on Thursday, May 23rd. at the fair grounds in Brockville Ont., Canada. Forty head will be sold. Among the attractions are four cows with records of over 20 lbs. each.

26 lb. KORNDYKE BULL CALF.

Bull Calf born Dec. 26, 1906, whose dam has just made 26.14 lbs, butter in 7 days. Sired by Belle Korndyke Beryl Wayne, a son of Belle Korndyke, 25.77 lbs. butter in 7 days. It is a long time since you have seen a bull calf with the backing this calf has, advertised in this paper. If you want one of the best, write for price.

F. W. AMES' - - - Morristown, N. Y.

You Should Have a Pedigree

Of every animal in your herd. You cannot afford to be without one. Recently a breeder sold a grand daughter of one of the champion cows without knowing the relationship that existed between his stock and this cow. If he had had a tabulated pedigree of this animal, he would not have made this mistake, which meant a considerable loss to him. But he neglected having a chart made. You should not make this mistake.

I Furnish Pedigree Charts

neatly typewritten, including the name, registry numbers, and all A. R. O. records for three generations back for 50 cents each or $5.00 a dozen.

TOGETHER WITH A DUPLICATE CARBON COPY OF EACH FREE

Or I will furnish a complete chart back to importation containing all records as above for $1.00 each or $10.00 a dozen.

JUST SEND NAME AND REGISTRY NUMBER OF ANIMAL with amount enclosed to pay for same and you will receive your pedigrees promptly.

Address H. E. KINNE, Jr., Cortland, N. Y.

P. S. If you have stock to sell at **Private** or **public sale**, it will be to your advantage to correspond with me. Get my terms for public **sale managing** and **pedigree compiling** before you close elsewhere. **H. E. K., Jr.**

Breeders' Bulletin Board.

(Continued from page 179.)

indvdual and a grandson of Aagge Cornucopia Pauline Count.

To Mr. S. P. Burton, jr., I shipped the richly bred cow, Johanna De Kol Genesta. To Edmundo Manuel Lobos of Central America I shipped one of my best sons of Mercedes Julip's Pietertje's Paul, Mercedes In due time I received a testimonial from Mr. Lobos that the bull had arrived safe in good condition and he was more than pleased with him.

To Mr. W. W. Cheney, a Holstein breeder of Manlius, I sold one of my nice young cows, Pyne of Pleasant Hill No. 67807, and Mercedes Queen Bess No 87773, a daughter of Mercedes Julip's Pietertje's Paul.

HORACE L. BRONSON

Cortland, N. Y.

Dept. F.

Fairview Farm

Editor H.-F. World:

Since last writing we have sold over twenty-five head of choice A. R. O. Holsteins.

One of the best shipments, consisting of six head, all A. R. O. cows, to be the foundation of a herd for Mayhugh Bros., of Elizabeth, Pa.

These were selected by Mr. W. P. Mayhugh, after visiting several other herds. Every one was an extra fine individual, and either had on A. R. O. dam or one with two or more A. R. O. daughters. Four were by Prince De Kol Paul ,No. 23022. sire of 17 A. R. O. daughters, and brother to Lord Netherland De Kol, sire of 53 A. R. O. daughters. One was a granddaughter of same bull, with A. R. O. test of 14 6 lbs. butter at 3 years and out of Albirce De Kol, 16.-35 lbs. a full sister in blood to De Kol Albirce, 21.27 lbs, at 4 years, 3 days, 4.05 per cent fat. The other was Vadora Mercedes, 19.7 lbs. butter in 7 days, a dam of R. B. Mercedes. sire of 8, and brother to Canary Mercedes, 25 lbs. 2.6 oz. butter in 7 days.

This was our second shipment to Messrs. Mayhugh's within the year. Four of the bulls were the second or third ones we had sold to the same parties.

Yours very truly,

O. J. GODFREY & CO.

Fair View Stock Farm.

Gordon H. Manard, Manard, Ont., Canada, writes: As Mr. G. A. Gilroy and myself are going to hold our first annual sale at Brockville fair grounds, Brockville, Ont., May 23rd, 1907, I wish to call the attention of your readers to some of the high class cattle I am offering. The first is that royally bred bull, Count Gerben, (4431) C. H. F. H.-B.; 36151 H.-F. H.-B. It is seldom you see a bull with as good backing as this fellow has, offered at a consignment sale.

His dam after winning the milk and butter tests at some of the state fairs, made an official record of 16.16 lbs. She has one daughter that holds the world's record under two years old—17.8 lbs. in 7 days.

His two grand dams each have butter records of over 26 lbs. in 7 days. He traces to some of the great cows of the breed, is sure and gentle and a grand individual to head any herd. One thousand dollars would not be near his value.

There will be three daughters of Sir Mutual Butter Boy that should attract the attention of buyers. also a few choice, straight, handsome cows with butter records from 18 to 20 lbs. per week which will be bred to Brightest Canary No. (37170) the only bull of the breed whose three nearest dams each have butter records of 100 lbs. in 30 days, their average fat being 4.186; average milk in one day, 85.31 lbs; average butter in 7 days, 27.36 lbs; average butter 30 days, 108.69 lbs. Anyone wanting high class cattle will make no mistake in attending this, our first annual sale, and securing some of these animals, bred to this great bull. Will tell you more about them on day of sale.

Star Farm.

Editor Holstein-Friesian World,
Ithaca, N. Y.

Dear Sir:—

Please note the increasing sales from Star Farm not yet reported:

To Mr. Edward Leach, I sold the richly bred registered Holstein cow, Pietertje Paul Princess No. 49298, and to Mr. George Berry, the cow named Addie Staple No. 44387.

To Mr. George B. Isham of New Jersey, I sold one of my choice Star Farm cows named Salzell 2d's De Kol No. 62751.

Another sale of more than ordinary importance was made to Hon. D. W. Baker, United States District Attorney of Washington, D. C. Mr. Baker has one distinction in the important office which he has been chosen to fill by President Roosevelt. When not detained by professional engagements, he spends his time at his beautiful Country Home in Maryland, about 15 miles out from the city. His Maryland Farm is beautifully located. There is a commodious residence on the farm and the barns have recently been over-hauled and made ready for the elegant herd of registered Holsteins which Mr. Baker took from Star Farm. Among the celebrated females of the herd were selected: Dorothy Belle De Kol No. 73017, Edith De Kol Beets No. 50489, Dora Mechthilde De Koi No. 66662. Lady Aaggie Beauty No. 67445, Pauline Burke De Kol 2d No. 56069, Niwri Posch No. 86260. Pouline Jewel De Kol 3d No. 64265, Yanna's Maida No. 52438, Jewel De Kol De Vries No. 70618, Bess Pietertje 2d No. 61607 and the bull, Sir Johanna Rue No. 38514. This bull is a blood line descendant of the great cow, Colantha 4th's Johanna, that has just made a world's record of over 35 lbs. of butter in 7 days. In addition to this, Mr. Baker selected one of the best bred Holstein bulls ever shipped from Star Farm, in fact one of the best in the world. This was the bull named Aaggie Cornucopia Beets Count No. 42924. The sire of ths elegantly bred bull was Aagge Cornucopia Pauline Count No. 29642, he is the son of the four year old champion cow of the world, Aaggie Cornucopia Pauline A. R. O. record, Milk 659.2, 34.31 lbs. of butter. The dam was Kathreen Beets one of Star Farm's famous young cows. She has already made an official 7 day record as follows; milk 443.5 lbs, and 19.563 butter.

This was one of the most elegant carloads of stock ever shipped from Star Farm. I am informed by Mr. Baker that they have stood the change of climate without material injury and are doing very nicely.

I am sending a good deal of Star Farm stock into Md., Va. and Tenn. and in every instance the cattle have

FOR SALE OR TRADE---**PAUL CLYDE 27041**—One of the best sons of Paul De Kol. We do not wish to dispose of him because of any fault, but because we cannot use him in our herd any longer.

C. A. SNOW, Athens, Ohio.

FOR SALE

Holstein Bull Calves. Sired by
LORD NETHERLAND DE KOL, BARON NETHERLAND DE KOL AND
LORD NETHERLAND COUNT DE KOL
at reasonable prices. Correspondence solicited. Photograph of calf furnished if desired.

BURNE-MEADE FARM - - - SAMUEL J. TILDEN, PROPRIETOR, New Lebanon, N. Y.

FAIRVIEW HERD, Offers another young Korndyke,

BULL CALF, Born Sept. 2d, 1906

- Sir Pontiac Korndyke, 27 A. R. O. daughters
  - Manor Jos. De Kol
    - Emp. Jos. 3d's Sir Mech.
    - Agnes De Kol Ellen
  - Belle Korndyke, 25¾ lbs. in 7 days
    - Silvan Hartog
    - Kate Korndyke
- Pontiac Pet, 15.73 lbs. at 2 years. 129 days after calving. Average fat 4.3.
  - Pontiac Korndyke
    - Man. Jos. De Kol
    - Belle Korndyke
  - Pontiac Eratic
    - Hengerveld De Kol
    - Carrie Pet Seeley

This young bull is beautifully marked and straight as a string and will be sold for what he is worth.

E. H. DOLLAR, Heuvelton, St. Lawrence Co., New York

STEVENS BROS. HASTINGS CO.

LIVERPOOL, N. Y.

NOW IS THE TIME TO BUY FROM BROOKSIDE HERD

We are finally located at Liverpool, and find that our herd comprises 443 head of Holstein-Friesian Cattle.

At the head of this herd are the best bulls known and the calves that the cows and heifers are carrying will be especially valuable—consider this.

We prefer to sell the bulls young, as they are shipped more easily and the price will not exceed one-half the amount they would bring, when ready for service. We have some great bargains in bulls from 1 to 7 months old. Have five highly bred yearlings that are good enough to head any herd; also older and tried sires that have proved themselves great.

We wish to call your attention to the fact that it is a good idea to buy from a herd in which official records are constantly being made.

We want to sell 150 head right away, and can give you greater values, than ever before. You can find here just what you want in Holsteins, no matter what it is. Our herd is easily seen, as it is on the R. W. O. Branch of the N. Y. C. R. R.; also reached from Syracuse by trolley.

SEND FOR OUR NEW 300 PAGE CATALOGUE.

EIGHTH PUBLIC SALE

Holstein-Friesian Cattle

175 Head The Best Yet

Syracuse, N. Y., June 6-7, 1907

This consignment will be the best lot of Black and Whites ever placed in a public sale.

"Over Thirty 20-lb. Cows"

Cows with large official records
Cows for the dairyman
Cows that have never been tested
Cows coming fresh
In fact Cows for all

BREEDERS' CONSIGNMENT SALE CO.

F. P. Knowles, Auburn, Mass.
Wing R. Smith, Syracuse, N. Y.
H. A. Moyer, Syracuse, N. Y.
T. A. Mitchell, Weedsport, N. Y.
A. A. Cortelyou, Somerville, N. J.
Woodcrest Farm, Rifton, N. Y.
Stevens Bros.-Hastings Co., Liverpool, N. Y.

Catalogue Ready May 20. Address S. D. W. Cleveland, Sales Manager, Syracuse, N. Y.

First Annual Sale

of 40 Registered Holstein Cattle by Auction at the Fair Grounds, Brockville, Ont., commencing at One O'clock sharp, Thursday, May 23, 1907.

No postponement for weather. Sale under tent! These are the **best** lot of Holsteins ever offered to the Public at Auction in Canada. In this sale are four tested cows each with over 20 lbs. butter in 7 days. (The kind we all like); younger animals of equal merit, many already tested, also 7 bulls from 10 months to 3 years old. As we purpose making this an annual event, all will be sold without reserve or by-bidding. Meet us the night before the sale at Central Hotel, Brockville, Ont.

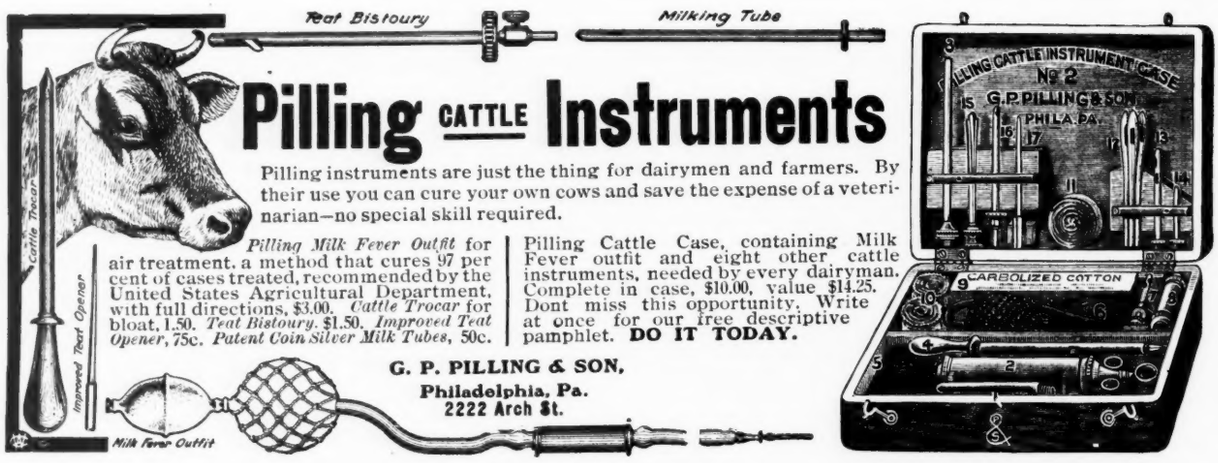
TERMS: Cash or Bankable paper at five months with 6 per cent. interest.

For Catalogues—ready May 10, address

G. A. GILROY, Glen Buell, Ont.

Gordon Manhard, Manhard and C. J. Gilroy, Glen Buell, Ont., Consignors.

B. V. Kelly, Syracuse, N. Y., Auctioneer.



stood the change nobly and have given a good report of themselves. The sales from Star Farm are continually increasing as you will see by the frequent reports. Sales of carload lots are a common thing; indeed as we sell a carload now where two or three years ago we sold only one or two. The secret of it all is, I believe, because of the extra quality of Star Farm Holsteins; they prove profitable in the hands of the buyer. This is well evidenced by scores of testimonials which I am recevng almost daily. A fair sample of these letters is that of Dr. Samuel Robinson of Covesvlle, Va. The Dr. bought a carload of my famous registered Holstein cows. Most of them were official tested, three of them, I believe were not. Here is what the Dr. writes me as the record made by these three:

HORACE L. BRONSON
Cortland, N. Y.

My Dear Mr. Bronson:

Yours of the 29th at hand and I am glad to hear from you. I watch your advertisement and reports of sales closely and in a way know something of your great success with Holsteins * * * I am testing three of the cows you sold me and they are doing well. Lady of Burton Aaggie began March 7th with 64 lbs. of milk in a day and now has a record of 72.5 pounds of milk in a day and 18.21 lbs. of butter in 7 days. Shadeland Dulcibel 4th began March 7th with 60.4 lbs. of milk in a day, and now has a record of 72.6 lbs of milk in a day and 20.81 lbs. of butter in 7 days. Ansalette Pauline Paul 2d began March 8th with 67.9 lbs of milk in a day, and now has a record of 92.4 lbs. of milk in a day and 24.25 lbs of butter in 7 days. I hoped that Anzaletta would make 100 lbs. of butter in 30 days but it is not probable. I remember your high opnon of Anzaletta and know that you will probably be pleased to learn that you were right—as usual.

Hoping that you and your family are well and with kind regards to each, I am Sincerely yours,

S. A. ROBINSON

The cows sold to Dr. Robinson have doubled in value within the year This is what buyers are looking for—stock that is not only worth the money but will enhance the value in their hands.

HORACE L. BRONSON
Dept. F. Cortland, N. Y.

Home Circle.

A Tribute to the Holstein-Friesian.

Oh Holstein Cow!
You are the bank that never fails,
And double intrest pays;
You are the queen of all the cows,
Your records, this displays.
You lead them all in milk and fats,
And other solids too;
You are the central star in all
The country's bovine zoo.

Oh Holstein Cow!
You're loved by every one of us,
Your standards ne'er shall fall;
You loyally shall ever be
Supported by us all.
You've reached the zenith of cow fame,
And there shall ever stand;
By an association backed,
The strongest in the land.

Oh Holstein Cow!
Loud praise comes from your native land,

You've filled Dutch hands with gold,
Their faces broad are wreather in smiles,
When your merits they have told.
Americans with outstretched hands,
Bade you a welcome warm,
And in their hearts have made for you,
A shelter from the storm.

Oh Holstein Cow!
You roam through prairies tall with grass,
Which grow, indeed for you;
And under Afric's burning sun,
Still well your duty do.
Where'er you are, where'er you go,
All gates wide open swing;
You're every nation's quen of kine—
Mankind your praises sing.

—H. M. A.

Manlius, N. Y.

Selections.

Let the wise man guard his thoughts, for they are difficult to perceive, very artful, and they rush wherever they list; thoughts well guarded bring happiness.

* * * * * * * *

Like a beautiful flower, full of color, but without scent, are the fine but fruitless words of him who does not act accordingly.

—*The Dhammapada.*

Conscript of 1813.

A CONTINUED STORY.

Translated from the French by the editor of the H.-F. World.

On returning to the hotel, after having dined sumptously and drank each his bottle of good white wine at the hotel "de la Grappe," we learned that we were to sleep that same night at the barracks of Rosenthal. This was a species of depot for the wounded of Lutzen when they had commendced to recover. They lived there ordinarily as in garrison, it was necessary to respond to the call at morning and evening. The rest of the time one was free. Every day the surgeon came to make his visit, and when sufficiently recovered you received your marching orders to go and rejoin your corps.

One can imagine the position of twelve or fifteen hundred poor devils, dressed in gray capotes with buttons of lead, surmounted with great caps in the form of pots of flowers, and shod with shoes used in the marches and counter-marches, pale, emaciated, and for the most part, without a sou, in a city rich as Leipsig. We cut no great figure among these students, these citizens, these laughing young women, who, in spite of all our glory, regarded us as vagabonds.

The beautiful things that my comrade recounted to me rendered this situation even more disagreeable.

It is true that formerly they had received us well, but our veterans had not always conducted themselves honestly with the people who treated them as brothers, and now they closed their doors in our faces. We were reduced to the contemplation from morning to evening of the open squares, the churches and the fronts of the shops, which are very beautiful in this country.

We sought out all sorts of diversions; the old, played at "drogue," the young, at "bouchon" [card games.] We had also, in front of the barracks, the play called "the cat and the rat." A picket was set in the earth with two cords attached; the rat holds one of these cords and the cat the other. They had their eyes bandaged; the cat is armed with a cudgel, and tries to encounter the rat, who pricks up his ears and escapes the best he can. They wheel aobut on the tips of their toes, and give the spectacle of their finesse to the company.

Zimmer told me that formerly the Germans came to see this spectacle in crowds, and that one could hear them laugh for a half-league when the cat landed on the rat with his cudgel. But the times had completely changed; the crowd passed without even turning the head; we lost our trouble in trying to interest them in our favor.

During the next six weeks that Zimmer and I remained at Rosenthal, we made often the tour of the city to amuse ourselves. We would set out by the suburb of Radstatt, and make our way even to Lindenau, upon the road to Lutzen. There were only bridges, marshes and little wooded isles to the loss of sight. There we ate an omelet of bacon at the hotel "de la Carpe," and washed it down with a botale of white wine. They gave us no more anything on credit, as after Jena; on the other hand, I believe that the hotels would have charged us double and treble, had not my companion known the price of eggs, of bacon and of wine. In the evening when the sun had set behind the reeds of the Elster and the Pleisse, we returned to the city amid the melancholy song of the frogs, that lived in these marshes by the million.

Sometimes we would halt, and with arms crossed upon the balustrade of a bridge gaze upon the ramparts of Leipsig, its churches, its antique houses and its chateau de Plessenbourg, lit up in the red glow of the twilight. The city extends to the forks of the Pleisse and the Partha. It is in the form of a dovetail; the suburb of Halle is at the point, the seven other suburbs forming the branches of the tail. We beheld also the thousand arms of the Elster and the Pleisse that weave themselves like a thread among the ilses, already sombre, while the water glittered like gold. We found this very beautiful.

But if we had known that it would be necessary for us a day later to cross this river under the cannon of the enemy, after having lost the most terrible and the most sanguinary of battles, and that some entire regiments would disappear in these waters which then rejoiced our eyes, I believe that this sight would have overcome us with sadness.

To be continued.

Field Notes.

At the April meeting of the Jefferson County H.-F. Breeders' Club 22 new members were admitted. These clubs are bound to be a great power for good to Holstein-Friesian interests.

We are in receipt of the twenty-second annual report of the Bureau of Animal Industry. It contains 364 pages, seventy being devoted to the dairy breeds of cattle. Among the illustrations are half-tone cuts of Shadybrook Gerben and Sadie Vale Concordia, also representatives of the other breeds. A considerable portion of the report is devoted to poultry interests.

The first number of Success Stock Farm Journal and Holstein-Friesian Advocate has reached this office. We congratulate Mr. Knox on its "recherché" appearance. Mr. Knox has a literary style quite his own and a diction entirely unique. We are sure that all breeders will find it decidedly entertaining, and well worth the small price of subscription.

We were not a little surprised to behold the radiant countenance of W. C. Hunt at the Syracuse sale April 25th. He has severed his connection with the Pierce Land and Stock Company of California, and is temporarily at the home of his father in Manlius, N. Y. After all, New York is a pretty good state to come back too, and Mr. Hunt is receiving

a warm welcome from his many friends.

We understand that Stevens-Bros Hastings Co. have recently purchased the entire herd of registered Holstein-Friesians formerly owned by Geo. F. Carter of Syracuse, N. Y.

We are in receipt of the mammoth new herd catalogue issued by the firm of Stevens Bros.-Hastings Co. It contains an extended account of 288 animals, and 35 illustrations. It is neat, comprehensive, and approaches perfection for a work of its kind.

On April 10th last at the Illinois experiment station an association was organized known as The Illinois Dairy Cattle Improvement Association. The officers elected were as follows: Hon. John Stewart, of Elburn, president; Dr. T. W. Brophy, of Ingleside, vice-president; A. O. Auten, of Jerseyville, secretary; and F. G. Austin, of Effingham, treasurer. Prof. Fraser of the Illinois experiment station says Illinois needs 30,000 pure-bred dairy sires.

Superintendent Gardner's report published in this issue of the H.-F. World adds two cows to our 20 pound list and two to our 80 pound list, raising the numbers of the respective lists to 101 and 47. Johanna Colantha, aged 8 y. 4 m. 22d., produced in seven days 475.3 pounds of milk, containing 21.185 pounds of butter fat; owner, W. J. Gillet, Rosendale Wisconsin. Allie Nig, aged 5 y. 9 m. 3 d produced in seven days 559.1 pounds of milk, containing 20.395 pounds of butter fat; in thirty days, 2, 249.1 pounds of milk, containing 83.310 pounds of butetr fat; owner, J. W. Dimmick Rifton, N. Y., Oak De Kol 2d, aged 4 y. 2 m. 4 d., produced in 30 days 2, 436.8 pounds of milk, containing 80.774 pounds of butter fat; owner, S. B. Jones & Son, Watertown, Wis. Aaggie Tehee De Kol a member of the 20 pound group, owned by Mr. Dimick, raised her record from 20.855 pounds of butter fat to 22.114 pounds.

Summary of Official Records of Holstein-Friesian Cows From March 23rd to April 5th, 1907.

Unless otherwise mentioned, these records are for a period of seven consecutive days They are made under the careful supervision of State Agl. Colleges and Experment Stations, and their accuracy is vouched for by them; no private records are reported by the Holstein-Friesian Association.

During tht period from March 23rd to April 5th, 1907, records for 120 cows have been accepted. All made seven-day, four made ten-day, five made fourteen-day, one a sixteen day, one a twenty-one-day, and ten made thirty-day records. The averages by ages were as follows:

Twenty-seven full aged cows averaged; age, 6 years, 11 months, 3 days; days from calving 24; milk 454.6 lbs.; per cent fat. 3.56; fat, 16.193 lbs Seven senior four-year-olds averaged; age, 4 years, 9 months 22 days; days from calving, 26; milk, 461.7 lbs.; per cent. fat, 3.34; fat, 15.413 lbs. Eight junior four-year-olds averaged; age, 4 years, 2 months 10 days; days from calving, 21; milk, 466.3 lbs.; per cent fat, 3 46; fat, 16.125 lbs. Twelve senior three-year-olds averaged; age. 3 years, 9 months. 29 days; days from calving, 23; milk, 409.8 lbs; per cent fat, 3.44; fat, 14.078 lbs. Six junior three-year-olds averaged; age, 3 years, 3 months, 3 days; days from calving, 18; milk, 386.4 lbs ; per cent fat, 3.51; fat, 13.564 lbs. Thirteen senior two-year-olds averaged; age, 2 years. 9 months, 2 days; days from calving, 18; milk, 308.6 lbs; per cent fat, 3.39; fat, 10.453 lbs. Forty seven junior two-year-olds averaged; age, 2 years, 1 month, 4 days; days from calving, 21 milk, 281.2 lbs ; per cent fat, 3.38; fat, 9.511 lbs.

This herd of 120 animals, of which more than one-half were heifers with first or second calves produced in seven consecutive days 43,699.8 lbs. milk, containing 1,507.106 lbs. butter-fat; showing an average of 3.45 per cent fat. The average yield for each animal was 364 2 lbs. milk, containing 12.559 lbs. of butter-fat; equivalent to 52 lbs. or 25 quarts of milk daily, and 14 2-3 lbs. of the best commercial butter per week.

While there is no breaking of records to mention in this issue of the Official Reports, the averages are very satisfactory. Indeed, it is getting to be no light matter to break the record in any of the classes; since to break even the junior two-year record would take almost as much fat as any Jersey cow of full age is credited with producing.

In the aged cow class, Duchess Piebe DeKol, 23.52 lbs. fat from 648.5 lbs. milk in seven days and 96.469 lbs. fat from 2,518.5 lbs. milk in 30 days, is well in the lead; this great record gives her 10th place in the 7-day Division, and 8th place in the 30-day Division. An 8-gallon can of milk weighs 65 lbs , and this cow produced nearly 10 such cans during the week she produced most fat, and over 38 and two-third such cans during the 30 days; while the butter-fat is equivalent to nearly 27½ lbs. of the best commercial butter per week, and over 112½ lbs. of such butter for the 30 days. During the earlier part of the record the average per cent fat for one week was 4.29 but as the flow of milk increased the fat somewhat decreased, so that the largest week's yield of fat shows a decrease in percentage. As a rule with H.-F. cows, the increase in flow of milk more than offsets the decrease in per cent of fat, and a cow will not be at her best till she gets to full flow.

Aaggie Tehee DeKol, 22.114 lbs. fat from 545.1 lbs. milk, and Johanna Colantha, 21.185 lbs. fat from 465.3 lbs milk, make great records; while Allie Nig, 20.395 lbs. fat from 559.1 lbs. milk in 7 days and 83.31 lbs. fat from 2,249.1 lbs. milk in 30 days is not very far behind and shows a very even run. Irene DeKol Hilda, 19 909 lbs. fat, Winana Clothilde Beets, 19.571 lbs. and Grace Manor DeKol, 19.382 lbs., come into the 19-lb. class; while Jessie Fobes Maud Burke and Johanna Bonheaur produce above 18 lbs. and obtain mention.

Jessie Fobes 6th's Homestead, 18.702 lbs fat from 569.9 lbs. milk in 7 days and 76.933 lbs. fat from 2,383.2 lbs. milk in 30 days, leads the senior four-year-olds; and she is very closely followed by Mechthilde Parthenea DeKol, 18.653 lbs. fat from 509 lbs. milk. In the Junior Four-year Class, Oak DeKol 2nd., 19.655 lbs. fat from 580.9 lbs. milk in 7 days and 80.774 lbs. fat from 2,436.8 lbs. milk in 30 days, makes a fine showing; and Calamity Pietertje DeKol, with 18.53 lbs fat rom 509.9 lbs. milk, standing next.

The Senior Three-year Class is led by Lady Jessie Aaggie De Kol, 17.532 lbs. fat with Susie DeKol Veeman Lilith, 16.524 lbs. fat, as second; and the Junior Three-year Class by Lady Castine Colantha, 16.94 lbs with Rigtje Piebe De Kol, 15.404 lbs. fat, as second. Alta Hartog De Kol and Duchess Calamity De Dikkert are most prominent among the senior two-year olds, with 14.381 lbs. and 12.703 lbs. fat respectively; while Lady Netherland DeKol Pauline 2nd, with the exceptionally fine record of 14.499 lbs. fat from 351.2 lbs. milk, is especially notable among the junior two year-olds. In this latter class, Nancy Echo DeKol and Ethel McKinley are very considerably above the 12-lb. mark, and so worthy of special mention.

FOR SALE

The richly bred bull, KING OF DE KOL'S No. 24778 whose dam, Clothilde Artis Bell, has an A. R. O. record of over 20 lbs. and whose sire has 3. A. R. O. daughters. Also bull calves.

BOLT & HUEY, Prop's. of
Homestead Farms, Watkins, N. Y.

Stoll's Stay-There Ear Marks
The best and cheapest ear mark made. It possesses more points of merit than any other tag. Send for samples.
H. C. STOLL, - - Beatrice, Neb.

Transfers.

Transfer List for the Week Ending March 23, 1907.

(Concluded from last issue.)

NEW YORK.

Prince Corona Clothilde Hartog, P. B. McLenan to Herbert Beattie, Halls Corners.

Prince Lilith Netherland, Stevens Bros.-Hastings Co., to Sheldon D. Smith, Balston Lake.

Prince Merriels De Kol, Ira J. Tears to James S. Sloan, Walden.

Prince Owasso, Dr. John Gerin to Horace L. Bronson, and from Horace L. Bronson to John Fox, Preble.

Quaker Dudley Perfection, Wm. H. Walter, Jr., to E. H. Dollar, Heuvelton.

Quaker Jewel Dunbar, Wm. H. Walter, Jr., to E. H. Dollar, Heuvelton.

Official Records of Holstein-Friesian Cows

120 Cows. **From March 23rd, 1907, to April 5th, 1907.**

NAME OF COW AND OWNER.	Age y. m. d.	Days from Calving.	Consecutive Days.	Milk lbs.	Average per cent. fat.	Butter fat lbs.
Duchess Piebe DeKol, 52348, W. A. Matteson	7 4 29	30	7	648.5	3 63	23.520
	7 4 29	7	30	2,518.5	3.83	96.469
Aaggie Tehee DeKol 52809, J. W. Dimick	6 9 13	7	7	545.1	4.06	22.114
Johanna Colantha, 48578, W. J. Gillett	8 4 22	6	7	465.3	4.55	21.185
Allie Nig, 59170, J. W. Dimick	5 9 3	23	7	559.1	3 65	20.395
	5 9 3	10	30	2,249.1	3.70	83.310
Irene DeKol Hilda, 63765, I. S. Allen	6 2 7	8	7	460.4	4.32	19.909
Winana Clothilde Beets, 52817, H. A. Moyer	6 10 27	7	7	449.2	4.36	19.571
Grace Manor DeKol, 52875, B. W. Potter & Son	6 8 17	15	7	484.8	4.00	19.382
Jessie Forbes Maud Burke, 56945, S. B Jones & Son	6 3 25	24	7	590.9	3.13	18.506
	6 3 25	9	30	2 433.5	3.14	76.444
Johanna Bonheur, 60987, W. J. Gillett	5 4 24	7	7	464.0	3.98	18.447
Gypsy Queen Clothilde, 51401, H. A. Moyer	7 11 3	11	7	481.3	3.61	17.357
Madame Gypsy DeKol, 54124, Gue Bros	6 7 20	29	7	437.4	3.84	16.784
Tirania Yankee Countess, 62743, James Phelan	5 0 12	21	7	478.5	3 47	16.593
Cila Artis DeKol 2d, 52787, John Arfmann	7 5 3	14	7	502.4	3.14	15.752
Anna Clara 2d's Pietertje, 91298, G. T. Tuckermann	6 11 14	22	7	453.6	3.40	15.419
A & G. Koningen DeKol, 55728 Gue Bros	6 8 8	8	7	463.3	3.24	15.027
Mary Duchess, 41621, James Phelan	11 0 0	12	7	440.2	3.41	15.015
Almagelsche 3d's B., 49816, C. F. Hunt	8 10 10	65	7	429 8	3.43	14.755
Pietertje Mink Lady DeKol, 49924, H. Stevens & Son	8 4 27	17	7	414.5	3.33	13.812
Axie DeKol of Riverside, 64555, M. Richardson	6 0 27	17	7	437.0	3.11	13.603
Camilla Clothile 2d's Belle, 54549, Gue Bros	6 8 10	9	7	369.3	3 63	13.414
Bewunde Butter Queen, 50128, C. W. Wood	8 3 24	19	7	398.6	3.22	12.836
Hannah Clothilde, 68073, E. A. Powell	6 1 4	8	7	419.9	2 97	12.491
Dalinda Ebaje, 56313, A. C. Demerit & Son	6 3 27	12	7	306.8	4.03	12.392
Daisy Barrington Netherland DeKol, 51379, F. N. Watkins	7 1 15	17	7	369.6	3 33	12.319
DeKol Lady L., 61983, Fred Dixon	5 2 25	28	7	476.5	2.58	12.290
Pearl Elgin 2d, 42685, F. P. Knowles	6 10 5	6	7	346.6	3.51	12 175
Mazie Bawndale, 62729, F. P. Knowles	5 5 11	195	7	381.7	3.18	12.149
Jessie Fobes 6th's Homstead, 64296, S. B. Jones & Son	4 8 5	27	7	569.9	3.28	18.702
	4 8 5	20	30	2,383.2	3.22	76.933
Mechthilde Parthenea DeKol, 62992, Geo. F. Blewer	4 7 14	25	7	509.0	3.66	18.653
	4 7 14	19	14	983.5	3 69	36.305
Pietertje Aaggie DeKol, 63103, W. H. Grenell	4 10 10	8	7	398.3	3.85	15.342
Pearl Gewina 2d, 63559, H. A. Moyer	4 9 20	31	7	455.2	3 27	14.871
Yankee DeKol Countess, 62742, James Phelan	4 10 21	37	7	411.4	3.40	14.002
Clothilde Copia Pledge 2d, 63179, H. Stevens & Son	4 10 16	14	7	508.1	2.72	13.803
Hester Pieterje, 62421, A. L. Draper	4 11 8	40	7	379.9	3.30	12.519
Oak DeKol 2d, 66793, S. B. Jones & Son	4 2 4	27	7	580.9	3.38	19 655
	4 2 4	13	30	2,436.8	3.31	80.774
Calamity Pietertje DeKol 61633, J. W. Dimick	4 3 26	34	7	509.9	3 63	18.530
	4 3 26	19	30	2,122.9	3.42	72.529
Tehee Glitka DeKol, 67399, G. F. Blewer	4 2 18	8	7	472.1	3.60	17.006
Emporia Korndyke DeKol, 64511, H. Stevens & Son	4 0 23	13	7	505.9	3.13	16.810
Lady Echo DeKol, 65131, G. F. Blewer	4 5 15	34	7	444.9	3.37	14.990
	4 5 15	23	21	1,285.5	3.42	43.829
Genieve Calamity, 65978, F. P. Knowles	4 0 26	12	7	439.8	3.34	14.709
Oakland Queen Clothilde, 66977, D. H. Goodell	4 2 12	21	7	393.8	3.52	13 881
	4 2 12	21	10	554.8	3.52	19.527
Pietertje DeKol Rose, 78191, F. C. Overton	4 0 14	16	7	383 2	3.50	13.421
Lady Jessie Aaggie DeKol, 69209, J. W. Dimick	3 9 26	23	7	537.9	3.26	17.532
	3 9 26	6	30	2,128.9	3.26	69.317
Susie DeKol Veeman Lilith, 68727, Lamb & Langworthy	3 11 10	10	7	418.3	3 95	16.524
Yankee Aaggie Rosa 6th, 64560, James Phelan	3 11 7	9	7	434.3	3.65	15.832
Pauline Mercedes, 66969, John Arfmann	3 11 7	28	7	422.4	3.56	15.028
Peg Mechthilde Countess, 64559, James Phelan	3 10 25	22	7	401.7	3.59	14 440
DeKol Netherland Paul 2d, 65495, Lamb & Langworthy	3 8 14	16	7	426.0	3.29	14.023
Wandagelsche 2d B., 67829, C. F. Hunt	3 11 16	64	7	407.9	3 43	13.964
Georgiana of Elmwood, 70362, E. A. Powell	3 8 15	15	7	402.7	3.38	13.617
Netherland Starlight DeKol, 66163, Brattleboro Retreat Farm	3 11 16	14	7	428.6	3.16	13.549
Pauline Countess, 69047, D. H. Godell	3 10 20	40	7	414.0	3.20	13.266
	3 10 20	37	10	599.5	3.14	18.810
Bessie Pauline Netherland 69898, F. C. Overton	3 7 27	7	7	264.1	4 01	10.578
Veeman Clothilde Johanna Rue, 68543, University of Ill.	3 6 8	31	7	359.2	2.88	10.348
Lady Castina Colantha, 71054, B. W. Potter & Son	3 0 21	24	7	409.8	4.13	16 940
Rigtje Piebe DeKol, 72846, H. P. Giddings	3 2 7	26	7	459.7	3.35	15.404
	3 2 7	25	16	1,065.4	3.18	33 886
Bess Mutual DeKol, 73391, D. H. Goodell	3 1 27	31	7	355.9	3.74	13.313
	3 1 27	29	10	513.3	3.62	18.578
Star Lilith Phebe Belle, 72462, E. A. Powell	3 2 3	12	7	336.2	3.88	13.037
Martha Oakland DeKol, 72015, D. H. Goodell	3 5 29	10	7	358.5	3.42	12.251

	3	5	29	10	10	512.1	3.42	17.493
Parthenea Piebe DeKol 72845, H. P. Giddings	3	5	21	6	7	298.4	3.50	10.441
Alta Hartog DeKol, 69931, J. W. Dimick	2	11	16	11	7	445.0	3.23	14.381
Duchess Calamity DeDikkert, 74858, F. W. Allis	2	8	10	9	7	351.3	3.62	12.703
	2	8	10	6	30	1,487.2	3.32	49.344
Lorna Doone DeKol, 75136, James Phelan	2	11	1	16	7	391.6	3.16	12.375
Lady Wandagelsche, 76428, C. F. Hunt	2	10	6	15	7	316.6	3.74	11.844
	2	10	6	12	14	650.8	3.57	23.229
Korndyke Beets, 72959, W. H. Grenell	2	9	21	8	7	320.0	3.32	10.616
Edna DeKol Netherland, 87709, F. N. Watkins	2	11	1	10	7	278.0	3.77	10.467
Snowball Colie 72117, Amos Cortright	2	7	20	47	7	290.5	3.58	10.394
Princess Tritomia Calamity 74853, F. W. Allis	2	7	11	9	7	300.0	3.32	9.979
Netherland Clothilde Petite DeKol, 73399, T. J. Bowlker	2	11	24	24	7	285 6	3.16	9.020
Wild Rose Waldorf Hengerveld, 77750, A. L. Brockway	2	6	23	25	7	2[illegible]3.0	3.45	8.595
Lady Tritomia Johanna, 74854, F. W. Allis	2	6	21	22	7	265.9	3.20	8.515
The Duchess Beauty, 78190, F. C. Overton	2	6	24	19	7	234.9	3.62	8.512
Clelia Pauline, 73558, Geo. F. Blewer	2	8	27	31	7	238 5	2.99	8.488
Lady Netherland DeKol Pauline 2d, 79053, Theo. de Laporte	2	4	22	28	7	351.2	4.13	14.499
Nancy Echo DeKol, 73815, John Arfmann	2	2	23	12	7	337.2	3.80	12.813
Ethel McKinley, 76228, B. W. Potter & Son	2	1	17	23	7	331 3	3.82	12.655
Yankee DeKol DeYoung 3d, 81090, James Phelan	1	11	22	14	7	396.8	3.00	11.918
Queen Lilith DeKol Wayne 72813, W. A. Matteson	2	3	1	28	7	341.6	3.35	11.454
Qypsy Princess Johanna DeKol, 74932, Chas L. Roberts	2	0	16	38	7	335 9	3.27	10.981
Homestead Rose DeKol, 81894, W. A. Matteson	1	10	23	10	7	317.6	3.43	10.905
Twin Wietske Pietertje 82582, D. J. Hollis	1	11	9	14	7	309.4	3.52	10 895
Onda Dorothy Concordia Vale, 80111, M. S. Nye	2	4	5	25	7	301.2	3.60	10.847
Peggy Korndyke DeKol, 81087, Jambes Phelan	1	11	25	21	7	336.1	3.26	10 620
Dora DeKol Paul Vale, 78326, M. S. Nye	1	11	25	17	7	330.2	3.21	10.605
Minnie Ammekerk Josephine, 73996, H. C. Hemingway & Co	2	2	26	22	7	303 8	3.43	10.433
Heroine DeKol Vale, 81895, W. A. Matteson	1	11	6	27	7	300.9	3.44	10.336
Lady Johanna Hengerveld DeKol, 74865, F. W. Allis	2	1	10	12	7	300.5	3.43	10 309
	2	1	10	6	30	1,317.3	3.30	43.428
Monk Fytje 3d 83250, C. F. Hunt	1	11	3	27	7	251.9	4.02	10.132
	1	11	3	22	14	489.0	4.03	19.725
Johanna Rue Agnes, 77535, University of Illinois	2	3	1	19	7	310.7	3.25	10.084
Bleske Aconeth, 77731, Geo. Rice	2	4	7	12	7	317.4	3.14	9.964
Tehee Pauline DeKol 3d., 78846 G. F. Blewer	2	5	6	22	7	323.4	3.06	9.907
Mercedes Keyes DeKol, 79007, Quentin McAdam	1	11	7	15	7	258.7	3.81	9.861
	1	11	7	8	14	497 8	3.78	18.804
Piebe Goldie DeKol, 77133, J. B. Marcou	2	3	29	15	7	293.3	3.35	9.823
	2	3	29	8	14	558.7	3.47	19.402
Coningen Sandes Oakhurst, 85005, A. L. Brockway	2	2	13	61	7	314.6	3.12	9.811
Klaasje Korndyke, 75911, Geo. M. Carpenter	2	1	9	59	7	308.1	3.18	9.805
Mercedes Johanna, 74850, F. W. Allis	1	11	7	11	7	259.4	3.71	9.633
	1	11	7	11	30	1,146.0	3.46	39.678
Golden DeKol Lilith, 78880 Lamb & Langworthy	2	4	23	10	7	270.7	3.5[illegible]	9.599
Linden Netherland Wa'dorf, 74563, F. N. Watkins	2	1	6	23	7	297.6	3.09	9.204
Lilith Coin Ingalls, 81847, A. G. Ingalls	2	0	7	8	7	228.0	3.99	9.104
Belle Korndyke Aaggie Grace, 76415, W. H Grenell	1	11	17	9	7	245.7	3.65	8.964
Belle Korndyke Faustina Inka, 76410, W. H. Grfenell	2	0	24	11	7	261.5	3.42	8.939
Johanna Hester, 74861, F. W. Allis	2	1	21	33	7	252.6	3.45	8.715
Montello Pietertje, 72061, T. J. Bowlker	2	4	7	53	7	315.0	2.74	8.640
Almeda Athalend Pietertje 78683, E. E. Randall	2	4	13	8	7	248.1	3.48	8.623
Indi Hengerveld, 74852, F. W. Allis	1	11	15	26	7	246.5	3.48	8.595
Korndyke Inka Palawan, 79225, W. H Grenell	1	10	21	16	7	228.2	3.73	8.511
Aaggie Carlotta Pauline, 79598, F. W. Allis	1	11	1	21	7	258.9	3.24	8.412
A & G. Burke Segis Inka 2d. 86712, H. A. Moyer	2	0	12	7	7	308.4	2.71	8.370
Johanna Posch, 77939, W. J. Gillett	1	11	16	6	7	281.0	2.93	8.245
Clara Vokolina Barbetta, 80029, A. C Demerit & Son	2	1	8	24	7	250.4	3.20	8.036
Calamity Juliet, 73329, F. W. Allis	2	1	20	17	7	226.6	3.50	7.940
Alvera Mutual Pauline, 77516, J B. Marcou	2	3	15	11	7	285.6	2.75	7.857
Surprise DeKol Pauline, 74864, F. W. Allis	1	11	7	33	7	281.3	2.78	7.841
Monona Hengerveld, 74863, F. W Allis	2	1	15	7	7	253.4	3.06	7.761
De Vries Hengerveld DeKol, 73330, F. W. Allis	2	0	17	30	7	231.2	3.30	7.652
Oala Mutual Pauline, 77514, J. B. Marcou	2	3	5	22	7	229.3	3.33	7.647
Wadmantje Lilith, 83037, Lamb & Longworthy		9	22	33	7	214.4	3.56	7.635
Clare Beauty Pense Johanna, 74851, F. W. Allis	1	10	12	28	7	233.3	3 26	7.608
Manor Lilith DeKol, 79969, J. B. Marcou	2	0	11	20	7	225.4	3.31	7.461
Johanna Inka Darkness, 79296, J. B. Marcou	1	10	18	17	7	211.4	3 49	7.375

Delavan, Wis., April 16, 1907.

MALCOLM H. GARDNER, Supt. of Advanced Registry.

Roschild De Kol Paul, W. N. Atwood to W. J. Mahon, Canton.

Segis Inka's Son, Stevens Bros.- Hastings Co. to Dunham Bros. & Hopkins Bros., Bainbridge.

Segis Sir Korndyke, Stevens Bros.Hastings Co. to G. B. Rickett, Three Mile Bay.

Sir Brookside Netherland, Stevens Bros.- Hastings Co. to Finch Bros., Trout Creek.

Sir Brookside Netherland, Stevens Bros.- Hastings Co. to Chas E. Barnes, Oxford.

Sir Hilderbrand, J. M. Harmon to Walter Fox, Cheery Creek.

Sir Prescott Clothidle De Kol 2d, C. H. Young to King J. Hataway, Otego.

Sylva Netherland 4th's De Kol Burke, W. F. Scott to Clarence D. Jones, Newville.

OHIO.

Farmdale Captain F. S. Hall to Glenn Sharp, Gustavus.

Sir De Kol Lyons, H. E. Ford & Sons to Geo. Barber, Burton.

PENNSYLVANIA.

Brookside Sir Jantie Stevens Bros.- Hastings Co. to Jas. H. Graeff, Strausstown.

Lady Rauwerd Lyons 2d's Prince, Lloyd M. Pelton to Harry C. Roden, Ickesburg.

VERMONT.

Sir Inka King Segis, Stevens Bros, to J. G. White, Sudbury.

VIRGINIA.

Sir Drosky Abbekerk, Byram L. Winters to Virginia Polytechnic Institute, Blacksburg.

WISCONSIN.

Crown Jewel Columbiana, J. W. Hutchinson to A. F. Barstow, Cambria.

Hiram Johanna Longfield, Hiram D. Hill to Joe Amon, Lake Geneva.

Houwtje Hengerveld De Kol, Frank B. Fargo to O. F. Hagermawn, Broadhead.

Maid of Grouw Joh, Henry Walsh to M. Deneen, Cedarburg.

Piebe White Pontiac, R. J. Shaefer to Anton Siegaert, Appleton.

Prince Mereceds De Kol Alban, Wiechman Bros.to J. E. Mielke, Basco

Prince Midland Waldorf, Stevens Bros.- Hastings Co. to Harman Mortell, Lancaster.

Sir Hengerveld Model Johanna, Frank B. Fargo to C. R. Montague, North Prairie.

Transfer List for the Week Ending March 30, 1907.

COWS.

CONNECTICUT.

Mercedes Rijaneta De Kol Lilith, Est. I. H. Stanton to R. G. Waterous, Willimantic.

ILLINOIS.

Gazelle Metchilde Pieterje Ann, A. J. Daugherity to Virgil Walker, Palestine.

Jessie Wayne De Kol Tritomia, J. L. Mason to Frank Chaning, Hampshire.

Lady Princess Korndyke, C. F. Hunt, W. R. Angle, Dakota.

May Homestead Posch De Kol, A. J. Daugherity to Virgil Walker, Palestine.

IOWA.

De Kol Grindetia Pieterje, W. B. Barnel to N. Allen, Dows.

Kola Clothilde Mechthilde, W. B. Barney to N. Allen, Dows.

Mayme A. Clothilde, W. B. Barney to W. W. Conn, Parkersburg.

Owanda Gerben 2d, W. B. Barney, to W. W. Conn, Parkersburg.

MAINE.

Buttercup Clothilde Pieterje 2d. H. C. French to Walter S. Keene, Palmyra.

Ethel of Sunnyside, .J K. Estabrook to S. J. Ingersoll, Auburn.

Maggie Clifden De Kol, C. W. Home to C. A. Pride, Norway.

MARYLAND.

Bess Netherland De Kol, Lassie Artis, Pauline of Ury, Alfred Fassitt to Henry Hess Fair Hill.

MASSACHUSETTS.

Clay Abbekerk 2d, Clay Abbekerk 2d's Countess, Clay Abbekerk 2d's Duchess, Ethelbert Bliss to C. P. Bolles, Wilbraham.

Cora Dolly, Rankin Bros. to A. P. R. Gilmore, Acushnet.

Dora R. Lyons 3d, George E. Jones to F. C. Pierce, Concord Junction.

Jantje Mazeppa Kuperus., Charles W. Wood Johanna Harriette De Kol, Horace L. Bronson to J. H. D. Whitcomb, Littleton.

Johnanna Harriette De Kol, Horace L. Bronson to J. H. D. Whitcomb, Littleton.

Lady Mollie Princess Clothilde, J. W. Ellsworth to The Worchester Insane Hospital, Worcester.

Pauline Josie De Kol 2d, Cohasse Farm to Herman S. Cheney, Southbridge.

Princess Douwe Mazeppa, Charles W. Wood to Frank P. Knowles, Auburn.

Queen Colinka Glimmer, George E. Jones to F. C. Pierce, Concord Junction.

Susie F. Marion 2d, Rankin Bros. to Charles Porter, Stoughton.

Tirania Pauline Hartog 2d, Cohasse Farm to Herman S. Cheney, Southbridge.

MICHIGAN.

Aaggie Pietertje Cornucopia, Belle De Kol Barone, Rosalie Daw, Sally Edwina, Wil loughby Fancy 2d, L. L. Herrington to H. H. Stroud, Hopkins.

Blondean Beryl Wayne, De Cole Bleske Beryl Wayne, De Cole Bleske Calamity Beryl Wayne, Geo. L. Weller to Asa W. Bennett, Howell.

Blondean Beauty, Geo. L. Weller to Charles Adams, Fenton.

Blondean Norine, Geo. L. Weller to Earl Cornell, Howell.

Lady Vassar Mercedes, Lot Foster to Geo. M. Maurer, Frankenmuth.

Louisiana Belle Mercedes 2d, Lot Foster to Geo. M. Maurer, Frankenmuth.

Marie Ykema, R. C. Reed to Dewey C. Pierson and from Dewey C. Pierson to L. T. Peck, Grand Rapids.

Sprig De Kol Pieterje, S. B. Stevens to Frank H. Williams, Allegany.

Winona De Cole 2d, Geo. L. Weller to J. P. Taziman, Oak Grove.

Winona De Cole 3rd, Geo. L. Weller to Wm. Barmber, Howell.

MINNESOTA.

De Kol Nancy Wayne, Duchess Aaggie Wayne De Kol, Johanna Shadeland De Kol Wayne, Princess Cornucopia Wayne, Zora De Kol Wayne, E. P. Miller to Wm. E. Chester, Northfield.

Duchess Aaggie De Kl 2d, E. P. Miller to Henry Sauffer, Morristown.

Princess Aaggie Cornucopia 2d, E. P. Miller to Henry Saufferer, Morristown.

MISSOURI.

Hilda Josephine, B. L. Bean to Geo. C. Mosher, Kansas City.

Molly Korndyke, R. W. Maguire to M. E. Moore, Camerson.

NEW HAMPSHIRE.

De Kol Blossom Beauty, Wallace J. Blanchard to A. F. Wesson, Lancaster.

NEW YORK.

Amber Boon, Indi Burke, Princess Indi Burke, Queen Cole, Queenie Lass 2d, Rachel De Kol, Rebecca De Kol, Shadeland Zora 3rd, Fred Miller to H. J. & J. D. Keyworth, Ft. Edward.

Black De Kol Netherland Genesta, Laurelle Netherland De Kol, Liifrette Pieterje De Kol, Pieterje Beets Artis Miss 3d, Veeman De Kol Netherland Genesta, A. H. Shaw to R. S. Gordon, Kerhonkson.

Albina Lass De Kol, Alinda Korstein Lucy Nudine Mac, Lady Winitiers 3d, T. A. Mitchell to Joseph Roby, M. D., Rochester.

Blanche Pldge 2d, Ethelend Spofford, Gretchen De Kol Spofford, Lida Spofford, J. F. Stoddard to J. B. LaSelle, Georgetown.

De Kol 2d's Paul De Kol's Anna, Glenice Beauty De Kol, Madge De Kol Beauty, Pietertje Floa, Horace L. Bronson to M. F. Quigley, Port Richmond.

(Dina 4th) Dina Pieter, Molly D.| Netherland, Rilma Spofford, Rilma Spofford 2d, E. H. Knapp to Frank Barnard, Fabius.

Eva Pietertje De Kol, Silver De Kol, Silver Gloss 6th's Pietertje, R. H. Phelps & Son to R. H. Phelphs, Sackett Harbor.

Axie Beets De Kol, May Flower of Elm Shade 2d, Norma Beets De Kol, P. R. Bennett to Horace L. Bronson, Cortland.

Appoline Princess Pietertje, Jacob Post to E. C. Hunter, Ensenmore.

Beauty De Kol Queen, N. F. Sholes to Geo. W. Berry, Poolville.

Bessie Bigelow, N. J. Bush to C. W. Burroughs, Potsdam.

Betty Pledge De Vries, Angie C. Tullar to Nathan Wililiams, Wellsville.

Bedora Pauline De Kol. 2d, Horace L. Bronson to Irving Cornell, Stamford.

Brookside Queen 2d, Bronson & Fitzgerald to Horace L. Bronson, Cortland.

Cassie Jewel De Kol 2d, N. F. Sholes to Lamb Bros., and from Lamb Bros, to Henry Stevens & Son, Lacona.

Cate Finderne De Kol, Quentin McAdams to O. E. Thomas, New Hartford.

Corona Wayne Pietertje, James Mairs to John E. P. Cox, So. Fallsburgh.

Countess Carlotta Maid De Kol, N. F. Sholes to E. A. Powell, Syracuse.

De Kol Pietertje Floa, Homer Collins to Horace L. Bronson, Cortland.

Etta De Kol Weeks, J. Post & E. C. Hunter to E. C. Hunter, Ensenore.

Ensenore Netherland, E. Millen to John Arfmann, Midletown.

Euphemia Belle De Kol, W. H. Baxter to J. E. Baxter, Gouverneur.

Favorite of Elm Shade, C. A. Light to John Chaffer, Liberty.

Frances Clothilde De Kol, M. S. Seelye to Harley B. Arnold, Rexfords Flats.

Friend Inka Soldene, T. A. Mitchell to C. C. Brayman, Westerlo.

Johanna Harriette De Kol, L. J. Fitzgerald to Horace L. Bronson, Cortland.

Judy Beets Segis Inka, E. W. Ecker to Irwin A. Howard Fredonia.

Lady De Kol Witkop, W. H. Carrier to Amos H. Collins, Fulton.

Lady May Beauty De Kol, Walter S. Keene to Henry Stevens & Son, Lacona.

Lady Netherland Soldene Piersma, James Mairs to John E. P. Cox, So. Fallsburgh.

Lady Pietertje Witkop 2d, E. N. Carrier to W. H. Carrier, Phoenix.

Larky De Kol, H. P. Robinson to Horace L. Bronson, Cortland.

Leola Vernon, Geo. W. Potter to Forest M. Carpenter, Belmont.

Lilith Pauline De Kol Vinette, Est. O. G. Sawdey to J. T. Howell & Son, Howells.

Mary Derol Hunchback, Geo. F. Hall, H. Bernard, Schnevus.

Nancy Paul, E. Millen to John Arfmann, Middletown.

Nellie Burke Calamity, A. H. Herriman to Jay Shufelt, Copake.

Peconic Lady De Kol Clothilde, K. Hathaway to W. F. Gifford, Morris.

Peggy Korndyke De Kol, E. S. Robinson to James Phelan, Forestville.

Piebe Queen De Kol, Charles F. Cooper to Geo. H. Warren, Sanqusit.

Queen Aaggie Concordia De Kolt, William Sweetland to Harry Vosburg, Moravia.

Regalia A. De Kol, 4th, Horace L. Bronson to Stanley C. Swift, Cuba.

Rifton Jewel 2d, Jesse DuBois to J. W. Dimick, Rifton.

Roxie Pauline De Kol, 2d, John C. Godfrey to Stephen Pendergast, Phoenix.

Sadie Ekster, William Sweetland to Pearsall & Whetson, Jacksonville.

Shadeland Vinette 2d, Horace L. Bronson to Jas. P. McDonald, New York.

Tekstra May Clothilde 2d, A. N. Herriman to Jay Shufelt, Copake.

Tessie Vernon, Geo. W. Potter to Forest M. Carpenter, Belmont.

Tirania Netherland Bonibel, J. A. Ranney to W. A. Odell, Cortland.

Topsey De Kol Hunchback, Geo. F. Hall to H. Benrard, Schenevus.

Yankee De Kol de Yong 3d, E. S. Robinson to James Phelan, Forestville.

Zeppa Pauline Barrington Johanna, Fred J. Per Lee to E. L. Carrier, Cortland.

OHIO.

Clothilde Topsy Belle, Jannek Topsy Burke, Jessies Korndyke De Kol, Jessie of Cornella, Rag Apple's Abbekerk Burke, Valley Farm Albina, Valley Farm Jessie, Frank G. Thomson to The Thomson Farms Co., Toledo.

Alice Thorne, Allen Kreamer to G. B. Roice Wellington.

Como Aaggie Manor De Vries, E. E. Russell to C. B. Kelley, Welshfield.

De Vries Clothilde Paul, B. F. Bliss to Allan Mills, Chagrin Falls.

Fredora Pietertje, L. H. Green, B. F. Reu-Wee, Burton.

Gerda Boon Bernardo, C. A. Waid to J. A. Hamilton, Kinsman.

Idelena Cornucopia, Frank G. Thomson to The Thomson Farms Co., Toledo.

Lady Gerda Olive 2d, J. B. Selleck to Thomson Farms Co., Toledo.

Lady Hengerveld Juliette, Rogers Bros. to The Thomson Farms Co., Toledo.

Leota Bawn, F. W. Green to B. F. Reuwee, Burton.

Lucinda Beauty Calamity Countess, John Herbruck to Alex Martin, Ravenna.

Lucinda Blanca Bernardo, John Herbruck to Alex Martin, Ravenna.

May Boon De Kol, L. F. Rowlee to R. W. Rowlee, Lockwood.

Rubra Violacea, Wm. Van Winkle to E. J. Rudkin, Kinsman.

Unique Rose, J. B. Selleck to The Thomson Farms Co., Toledo.

Wodrow Uplond De Vries, E. E. Russell to R. H. Hosmer, Welshfield.

OREGON.

Lustend Belle Segis, Ruby Belle Bonheur 2d, Segis Inka Gerben, W. B. Barney to Theo. Kruse, Portland.

Anna Mercedes Netherland, J. W. Jackson to Edward G. Goff, Forest Grove.

Lady Annis J. W. Jackson to H. R. Underhill, Centerville.

Mohee Clothilde Hengerveld, P. A. Frakes to W. G. Pomeroy, Scappoose.

PENNSYLVANIA.

Lucy Potter, Maude E., Queen Manor Belle, Triplet Oak Charlotte, riplet Oak Maude E., Triplet Oak Queen, Triplet Oak Sara Hall, Triplet Oak Sara Hall 2d, J. D. Potter to H. H. Hall, Ellisburg.

Artis Duchess De Kol, Hengerveld Vixen, Pauline Forest Beauty, Alfred Fassitt to Geo. Z. Brown, Lincoln University.

Cassie Jewel De Kol 2d, Pauline De Kol Kate, Rosewood Queen, Henry Stevens & Son to E. W. Downton, Starrucca

Countess Trijntpe Clothilde, Horace L. Bronson to J. J. Sensenig, East Earl.

Ethel Laura Mechtchilde, E. G. Ainey to E. W. Johnson, Nicholson.

Eunice Belle Tappan, Horace L. Bronson to J. J. Sensenig, East Earl.

Floa Lilith Clothilde Pietertje, F. S. Wells to Homer G. Lake, So. Montrose.

Johanna Alexander, Byram L. Winters to R. G. Williams, Canton.

Mildred Mechtchilde, E. G. Ainey to E. H. Johnson, Nicholson.

Minnie De Kol Amleto, Alfred Fassit to John Featherman, Nottingham.

Silver Gloss De Kol, Horace L. Bronson to J. A. Simpson, Indiana.

Sunshine Belle, Cora Wilcox to F. R. McMahon, Altoona.

VERMONT.

Ethel Cornwall, F. W. Weeden to Newton & Marshall, Springfield.

Midlummer De Kol Countess, Roy A. Wells to H. L. Carr, Athens.

WISCONSIN.

Almeda Luecke Empress, Mm. Everson to J. M. Wagoner, Hillsboro.

Astrea Clifden Queen, F. E. West, Jas. Driver, Darlington.

Betsy Wayne De Kol, Wiechman Bros. to J. W. Rolsma, Arpin.

Bristol Belle, A. A. Burgess to F. H. Blackman, Bristol.

Clifden Palmar Veritas, Jonh Werren to Fred J. Karlen, Monroe.

Gertrude Johanna De Kol, Carl Foll to John Blaska, Sun Prairie.

Henrietta Astrea, E. A. Kane to F. E. West, Darlington.

Johanna Lad Princess, Wm. Everson to J. M. Wagoner, Hillsboro.

Lady Vevie De Kol, Wm. Everson to Martin Kelhofer, Sharon.

Lady Victoria Aaggie Schultz, Frank D. Gunderson to Henry Schmidt, Richwood.

Lisette Calmia De Kol, Wiechman Bros. to J. W. Rolsma, Arpin.

Lisette Clifden Calmia 2d, Wiechman Bros. to J. E. Mielke, Basco.

Mary Ita De Kol, E. A. Kane to Nick Grimm, Ringle.

Maud Duchess, Horatio Ryder & Son to Horatio Ryder, Hustisford.

Maud Mercedes Colantha, R. A. McLery to Leland Cushman, Sullivan.
Midnight De Kol Mercedes, E. A. Kane to Nick Grimm, Ringle.
Molly Gen Pietertje, E. E. Randall to W. R. Howard, Greenwood.
Mercedes Favorable, Jens Thorstad to Carl Foll, Deerfield.
Palmar Veritas De Kol, John Werren to Fred J. Karlen, Monroe.
Piebe Jewel, Wm. Everson to W. M. Coxe, Whitewater.
Theresa De Kol, Beauty Hengerveld, B. Sommerfeld to W. W. Bird, Randolph.
Victoria Blush, A. A. Burgess to F. H. Blackman, Bristol.

BULLS.

CALIFORNIA.

Alviso De Kol, M. D. E. Eherman to C. B. Root, Tulare.
Sir Pius Zeri, J. M. Spencer to L. W. Houghton, Rivera.

DELAWARE.

King Pietertje Lad De Kol, J. W. Dimick to John Nivin, Newark .

ILLINOIS.

Canary Mercedes Sir De Kol 19th, Wm. Everson to F. P. Cross, Davis.
Ceasar Hamilton, Chas. D. Standard to C. F. Hunt and from C. F. Hunt to L. Small, W. L. Mann & Robert Danforth, Kankakee.
King Oak Grove, F. C. Groening to Wm. Everson and from Wm. Everson to Creane Brothers, New Douglas.
Mercedes Butter Boy Leda, G. W. Whittington to Jas. Dorsey, Gilberts.
Sir Johanna De Kol of Palestine, J. C. Ellen to Virgil Walker, Palestine.
Spofford De Kol Beets, C. F. Hunt to Joel Gudeman, Rankin.

IOWA.

Sir Pearl of Arlington Mercedes, W. C. Gleim to Jos. Krappl, Dyersville.

MAINE.

Pel Chandeler De Kol, G. A. Chandler to A. L. Adams and from A. L. Adams to Chas. M. Whitcomb, Ellsworth Falls.

MASSACHUSETTS.

Duke De Kol of Jewett 2d, Chas D. Sage to Worcester Insane Hospital, Worcester.
Emperor canary Mercedes, Chas W. Wood to F. P. Knowles, Auburn.
Hengerveld De Pew Burke, Fred Raymond to Frank E. Parsons, South Sudbury.
Lord De Kol Wayne, E. F. Copeland to L. A. Slate & Son, Bernardston.
Ruby Queen Hengerveld Count De Kol, Chas W. Wood to F. P. Knowles, Auburn.

MICHIGAN.

Bleske Calamity Beryl Wayne, Geo L. Weller to Philo L. French, Oak Grove.
De Vries Clothilde Paul B. F. Bliss to H. H. Stroud, Hopkins.
Josephus De Kol, F. W. Smith to C. W. Minard, Ypsilanti.
Price Ybma Spofford 4th, E. H. Knapp to Wm. Stoll, Lansing.
Sir Wayne Piebe De Kol, J. H. Johnson to S. S. Withington, Adrian.

MINNESOTA.

Paul Niko De Kol, E. P. Taylor to R. D. Morford, Owatonna.

MISSOURI.

Parthenea Mercedes Sarcastic Lad, B. L. Bean to J. A. Holstein, Lockwood.

NEBRASKA.

Hulda Sir De Jong, H. C. Glissmann to Herman Schramm, Pierce.
Truth Sir De Jong, H. C. Glissman to Wm. Jensen, Omah.

NEW HAMPSHIRE.

Dexter Chase De Kol, A. C. Chase to J. W. Button, Jefferson Highlands.

NEW JERSEY.

Covey De Kol Prince 2d, W. A. Force to W. A. & Albert Force, Clover Hill.
Sir Echo Mechtchilde De Kol, J. M. Greene to E. M. Davis, Bridgeton.
Sir Netherland Pauline Hartog, P. B. McLennan to Daniel Y. Lewis, Hillsdale.

NEW YORK.

Aaggie Cornucopia Hengerveld, L. J. Fitzgerald to Horace L. Bronson, Cortland.
Aaggie Dorinda Bonnibelle Boy, A. H. Shaw to Geo. N. Morrow, Walden.
Barber De Kol, Stevens Bros.-Hastings Co. to A. B. Loveland, Adams.
Boblink Hengerveld, E. H. Knapp to E. E. Gilett, Belmont.
Captain Hengerveld Burke De Kol, Robt. Gilmour to Banj. S. Gray, Morristown .
Cardinal Gerben De Kol, Elmer Traver to Chas. Chapin, New Berlin.
De Kol Admiral Paul 3d, John C. Godfrey to N. F. Sholes and from N. F. Sholes to B. F. Williams, Warsaw.
Duke Echo Pauline De Kol, A. F. Swan to Wm. H. Stevens, Little Valley.
Duke Nettje Spofford, Elmer E. Estey to Almerson Laird, Chittenango.
Duke Ormsby Hengerveld, Henry Stevens & Son to Geo. J. Bowman, Pulaski.
Earl Korndyke Beta, Edward H. Marshall to Pearsall & Whetson, Jackonville.
Gentleman Billy McMindes, Merit McMindes to Nat Sauage, Troupsburg.
Grace Pauline De Kol Clothilde, P. B. McLenan to Wm. D. Grant, Newport.
Grant Clothilde Plumbago, Curtis Miller to Chas. E. Wicks, Paris.
Hartog Alban of Mapleside, J. B. Palmer to Noel Glidden, Winthrop.
Hubbel De Kol of Prince, A. E. Woodmansee to Frank Hooker, Newark Valley.
Inglebrook Tweede Vale De Kol, C. F. Cooper to M. F. Joslin, Frankport.
Inka Edward Reynolds, W. B. Jerald to O. A. Retan, Cicero.
Jolie Johanna Butter Boy 3d, O. U. Kellogg to W. B. Gale, Groton.
Joy of Copia Last Pledge, Gerrit S. Miller to J. R. Jones, Morrisville.
Keeler De Kol, L. W. Keeler & Sons to Jas. P. McCarthy, Constable.
King Clothilde De Kol Beets 3d, Chas. L. Smith to Warren Stevens, Skeery.
Molly Spofford's Prince, E. H. Knapp to A. F. Swan, Papoli.
Naiad Netherland Prince, I. W. Decker to S. J. Fleming, Walden.
Paul Butter Boy Beets, John E. Fosdick to Henry Stevens & Son, Lacona.
Paul Wielinga De Kol, Eugene Arthur to E. J. Searl, Lowville.
Pietertje Butter King, D. J. Hinkley to H. S. Eastman, Waterville.
Plumbago Maid Prince, Curtis Miller to Walter Day, Deansboro.
Prince Ybma Spofford 5th, E. H. Knapp to A. J. Grandusky, Allegany.
Rex Janzen Mechtchilde Paul, Roderick Robertson to Chas. V. Hookey, Washingtonville.
Rhoebe of Dellhurst Sir Clothilde, L. A. Mason to M. B. Welles, Arcade.
Roel Steinser 2d, O. U. Kellogg to Fred J. Per Lee, McLean.
Sir Jewel De Vries Colantha, Angie C. Tullar to Nathan Williams, Wellsville
SirOak Duchess Ormsby 4th, W. W. Cornwall to Peter Fadale & Co., Fredonia.
Sir Oak Duchess Ormsby 5th, Geo. Ostrander to W. W. Cornwall and from W. W. Cornwall to Ed. Tomilson, Porterville.
Sir Severine Paul Hengerveld De Kol, R. Robertson to J. G. VanDuzer, Washingtonville.
Urmagel Burke, T. A. Mitchell to J. Barlow Rhodes, Elbridge.
Victor Paul Pietertje, R. H. Phelps & Son to R. H. Phelps, Sacket Harbor.
Yankee Dan, E. S. Robinson to William Merrill, South Dayton.
Yankee De Kol de Yong Prince, E. S. Robinson to W. H. Ranlet, South Dayton.

OHIO.

Bonheur Statesman, Gail T. Abbot to W. B. Smith & Son, Columbus.
Prince Birmingham De Kol, John P. Williams to E. J. Rudkin, Kinsman.
Sir Denmark Canary Mechthilde, L. C. Vogts to Mrs. H. L. Burnham, Kinsman.

OREGON.

Hengerveld Glencoe, P. A. Frakes to Barney Friedich, New Era.
Paul Jewel De Kol, Mechthilde, P. A. Frakes to W. K. Newell, Gaston.

PENNSYLVANIA.

Count Benneti Butter Bol, Alfred Fassitt to Thos. R. Pierson, Hickory Hill.
Inka Hengerveld Johanna Lad, Henry Stevens & Son to E. W. Downton & J. D. Miller, Starrucca.
Quaker Parthenea Dunbar, Wm. H. Walter, Jr., to J. M. White, Quakertown.
Sarcastic Netherland De Kol, Horace L. Bronson to J. J. Sensenig, East Earl.
Snow Best De Kol, W. B. Snow to Lee Tucker, Harrison Valley.

VERMONT.

Lord Delmas, J. W. Hitchcock to B. C. Hawley & S. W. Rogers, Jeffersonville.
Sir Korndyke Pietertje De Kol Aaggie, Rivenburgh Bros. to Gary F. Martin, Putney.
Sir Mercedes Ormsby, Henry Stevens & Son to C. G. Peck, Hinesburg.

VIRGINIA.

Billy Netherland Abbekerk, T. O. Sandy to S. A. Sanger, Vienna.

WASHINGTON.

Black Dan De Kol, W. J. Dempsey to E. P. Sawtell, Rochester.

WISCONSIN.

Abe Mercedes Mechthilde, Wiechman Bros. to Paul Baymers, Arpin.
Canary Lad of Elm Court, Wm. Everson to Henry Lepkie, Lake Mills.
Canary Mercedes Sir De Kol 2d, R. A. McLery to John Coper, Whitewater.
Concordia Sarcastic Lad, Geo. Armstrong to Chas. Armstrong, Darlington.
Dinah Abbekerk Paul, B. F. Winckler to John Steinbach, Forest Junction.
Duke Johanna Longfield, Wm. Everson to O. T. Schultz, Menomonie.
Duke Mercedes of Elm Court, Wm. Everson to O. Swenby, Baldwin.
Fobes Homestead Mooie, F. C. Groening to Wm. Everson and from Wm. Everson to Bechaud Brewing Co., Fond du Lac.
Gem Fyra Diewet, Carl Foll to Ernest W. Smith, Waupaca.
Joe Newton, Peter Legler to Thomas A. Thomson, Argyle.
Johanna Clyde De Kol, C. A. Walker to A. L. Williams and from A. L. Williams to Geo. Fisher, Fond du Lac.
Johanna Mercedes Sir De Kol, S. W. Faville to F. B. Fargo, Lake Mills.
King Rigtje De Kol, M. T. Allen to Andrew G. Peterson, Amnerst.
Maxie Netherland De Kol, University of Wis. to W. B. Caldwell, Mazomanie.
Mechthilde Korndyke De Kol, P. J. Holloway to W. C. Baumgartner, Monticello.
Piebe Mercedes Sir De Kol, Carl Foll to C. E. Feakins, Barron.
Prince Korndyke De Kol Inka, A. L. Williams to Fred W. Segebrecht, Mazomanie.
Queen Butler Johanna Lad, Frank J. Olp to Theodare Bartleson, Springfield.
Rupert Korndyke, A. L. Williams to Wm. Klipstine, West Depire.
Sir Piebe De Kol Astrea, E. A. Kane to F. E. West, Darlington.
Sir Piebe De Kol Pauline, E. A. Kane to James Driver, Darlington.

Transfer List for the Week Ending April 6, 1907.

COWS.

ILLINOIS.

Cheery Cornelia De Kol, John H. Diehl to John A. Koestre, Effingham.
Dairy Dats Mercedes, W. R. Gates to Ed. Gaede, West Salem.
Hilda De Kol, W. R. Gates to F. S. Briner, West Salem.
Jessie De Kol, W. R. Gates to Chas. Fildes, West Salem.
Lotie Douglass 2d's Pride 2d, W. R. Gates to L. B. Henry, West Salem.
Magnet Mercedes Mechthilde, W. R. Gates to Albert Libkie, West Salem.
Melisse Clohtilde Pietertje, W. R Gates to J. R. D. Shehan, West Salem.
New Coeln De Kol, W. R. Gates to Henry Hassle, West Salem.
Sissy Baker Merecedes, W. R. Gates to Frank Pixley, West Salem.

IOWA.

Iowa Lady's Parthenea, Cora B. Ralston to W. B. Barney, Hampton.
Joanna De Jong, Henry C. Glissman to R. M. Elliott, Dike.
Leitata De Jong, Henry C. Glissman to R. M. Elliott, Dike.

JAPAN.

Glen Rose Artis De Kol, Grace Fayne 2d's Girl 3d, Jessie Forbes 5th's De Kol, Jessie Fobes 6th's Homestead 2d, Lady Longfield 4th's Homestead, S. B. Jones & Son to J. Yoshida, Sapporo.
Alcartra Plum, E. E. Randall to J. Yoshida, Sapporo.
Jessie Fobes Inka De Kol, S. B. Jones & Son to Sen Utsunomiya Sapporo.

KENTUCKY.

Trilby Beauty, Nancy C. Purdum to E. S. Hitchins, Olive Hill.
Violet Pietertje Dorothy, Nancy C. Purdum to E. S. Hitchins, Olive Hill.

MAINE.

Esmaralda Pauline, W. H. & S. H. Rollins to Edgar L. Smith, Waterboro.
Kekke De Kol, Friend 2d, Wm. M. Wood to John J. Frye, Portland.
Maude R. Phoebe, W. H. & S. H. Rollins to Edgar L. Smith, Waterboro.

MASSACHUSETTS.

Coral Witkop De Kol 5th, Dora R. Lyons, Esmaralda Queen Mercedes Esmeralda Queen of the Hill, Queen Seraphena, Virginia Glimmer of the Hill, W. H. & S. H. Rollins to George E. Jones, Concord.
Lenawee Huntress, Will Gallup to F. P. Knowles, Auburn.
Princess Huntress De Kol, Will Gallup to F. P. Knowles, Auburn.
Trilby Dobrena, Est, of Chas P. Whitin to George T. Fowler, Northbridge.
Trilmech Belle, Est of Chas. P. Whitin to ohn J. Dolan, West Millbury.

MEXICO.

Lady Vola 3d, Horace L. Bronson to Mrs. C. G. Solana, Morelia.
Pauline Brimsma, Horace L. Bronson to Mrs. C. G. Solana, Morelia.

MICHIGAN.

Salina Brightest De Kol 2d, Frank R. Crandall to Dwight Fisher, Berrien Center.
Sunbeam Tryntje De Kol, Frank R. Crandall to Dwight Fisher, Berrien Center.

(Continued in next Issue.)

GREENWOOD HERD HOLSTEINS.

At the head of this herd is one of the greatest sires of the breed, PRINCE YBMA SPOFFORD, whose dam and Sire's dam average 28.20 lbs. butter each in 7 days, A.R.O., their average daily milk record, 97 lbs. each and over 88 lbs. per day for 30 day.

YBMA 3d's PLEDGE CLOTHILDE.

A. R. O. Record at 3 years
457.5 lbs. milk, 20.25 lbs. butter in 7 days;
At 5 years.
637.20 lbs. milk, 25.17 lbs. butter in 7 days,
2672.00 " " 102.68 " " 30 days;
At 7 years (just made.)
643.9 lbs. milk, 30.38 lbs. butter in 7 days,
2629.3 " " 121.34 " " " 30 days.

Home of Prince Ybma Spofford and his Dam, Ybma 3d's Pledge Clothilde.

643.9 lbs milk, 30.38 lbs. butter } in 7 days 2629.3 lbs. milk, 121.34 lbs. butter } in 30 days

In the last two reports by the Superintendent of Advanced Registry you will note that 11 from this herd average 3.71% fat in A. R. O. tests, 10 of the 11 average over 20 lbs. bntter each in 7 days. The other one made a World's Record at 1 year, 11 months, 14 days old, 10 months after calving, of

279.2 lbs. milk, 13.35 lbs. butter } in 7 days 1197.2 lbs. milk, 56.22 lbs. butter } in 30 days

No better Holsteins on Earth

We have a few head of choice young animals for sale sired by PRINCE YBMA SPOFFORD. But few breeders have stock to offer whose sire's dam has a 30 lb. record.

Write or come and see if you want the best. Send for illustrated folder.

E. H. KNAPP & SON, Fabius, N. Y.

Bulls Ready for Service From A. R. O. Cows.

One from Quoque Mooie, with an A. R. O. record of 24.52 lbs. of butter in 7 days, taking third prize money in 1906. One from Jessie Inka Pledge, who carries the world's record on milk, 519 lbs.—18 lbs. 5 oz. of butter in seven days at 2 years and 2 months of age—and whose sire is a son of Beryl Wayne with an official record of 27 lbs. 14 oz. of butter in seven days. If you want good ones, here they are.

Stock of all kinds for sale at any time.

H. H. WICKWIRE, Hubbardsville N. Y.

GRAHAM NURSERY CO., ROCHESTER, N. Y.

All orders promptly forwarded. Complete line of Fruits and Ornamental Trees, Roses, Shrubs, Bulbs, etc. New varieties a specialty. Agents wanted. Permanent employment. Address GRAHAM NURSERY CO., Rochester, N. Y.

WANTED, IMMEDIATELY,

Registered, Holstein Cows due to freshen within the next three months. Will pay cash. Write today.

P. O. BOX 866, CORTLAND, N. Y.

HOLSTEINS WANTED:—

I want 50 head of registered Holstein females of all ages. Heifers preferred. Not particular about A. R. O. records. But stock must be sound. State price and give full description as to age and breeding in first letter. I pay cash and prefer to buy in car load lots.

BUYER. Care of H.-F. World.

Bargains.

But where you can get the best and most for your money. The fact that I have sold 250 animals within the last year tells the story. Large herd to select from—calves, yearlings, springers, young cows, choice bulls—highest breeding and quality. See for yourself. Lakeside Stock Farms.

E. A. POWELL, 904 W. Genesee St., SYRACUSE, N. Y.

APIARY FARM.

Bees, Beeswax and Honey. A. R. O. Holstein-Friesians of the choicest families—Mechthildes, Johannas, Aaggies, Paul De Kols, Tritomias and Ormsbys. Write wants, or better, come and see.

N. A. KLUCK, Lena, Ill., R. 4.

SPECIAL NOTICE

Our cows are now just beginning to freshen and we expect to test and retest them as fast as they are in condition. We *shall sell* all our bull calves, a few heifer calves and 25 A. R. O. cows. Our aim is to make our prices correspond with cattle selected. We invite Inspection.

LOCUST HEDGE STOCK FARM
Kirkville, N. Y.

THREE YEARLING BULLS
For sale at
DAVID HARUM STOCK FARM,
Home of
THE MILK AND BUTTER KING.

C. M. CROUSE, Syracuse, N. Y.

HILLCREST FARM HOLSTEINS.

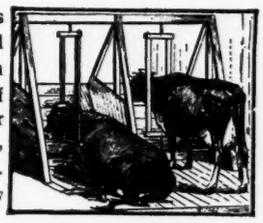
30 A. R. O. Cows in the Herd

10 of the family of the champion cow, Colantha 4th's Johanna. Senior Bull, Prince Inka Pietertje De Kol 2d, has 21 A. R. O. daughters.

Junior Bull, Hillcrest Sarcastic Ladd, has 25 A. R. O sisters. Some grand bull calves for sale. Send for catalogue.

GEO. C. MOSHER,
Greenwood, Mo.

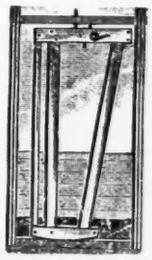
WARRINER CHAIN HANGING STANCHIONS



THE stanchion you shipped us on October 10th was put up longside of several other samples, and studied closely ever since. On the first day it was plain to all of us that everything considered yours was one of the best, and we intend to use them when we build our new barn next year. CLOVERLAND DAIRY FARM, Ltd., New Orleans, La.

They have since bought 132 stanchions for the new barn. **WALLACE B. CRUMB,**

Brown Street BOOKLET FREE **Forestville, Ct.**



EXCELSIOR
SWING STANCHION

WARRANTED THE BEST
30 DAYS TRIAL

Unlike all others.
Stationary when open.
Noiseless.

THE WASSON STANCHION CO.
Box 20, Cuba, N. Y.

Clothilde De Kol Alban (33,945)

is one of the finest decendants of DeKol 2d's Butter Boy, Inka, Princess Pietertje Netherland, Paul Beets DeKol and Artis Adiantum's Clothilde,—12½ per cent of each. **He carries the blood that has produced the greatest sires and dams of the breed.** His daughters will all be bred to SEGIS INKA'S SON. Male calves for sale.

RALPH CORBIN, Bainbridge, N. Y.

NOTICE TO HOLSTEIN BREEDERS

Owing to the demand for Bull Calves from "THE FAMOUS $10,000 MILK & BUTTER KING," the undersigned will receive orders for males for conditional future delivery, bred from a selected list of pedigreed dams, that will be submitted with prices. Address

The David Harum Stock Farm, Homer, N. Y.
and Oakhurst Farm, Auburn, N. Y.

In writing to advertisers mention the WORLD.

Star Farm Holsteins.

SPECIAL BARGAINS for MAY

939 Pietertje Netherland Scarstic Lad 78826. Born Jan. 9, 1905. Just fresh and being tested for A. R. O. Will make a creditable record. **Sire,** Johanna Aaggie Sarcastic Lad; **Dam,** Small Hopes Pietertje Netherland, a Grand-daughter of Inka Princess Pietertje Netherland (sire of Segis Idka). A fine individual.

868 Aaggie Posch 84130, born March 29, 1905. Bred to a son of Karel Bos (Imported), will freshen soon. She is sired by Sir Posch De Boer, a son of 24 lb. cow), **dam,** a daughter of Paul Beets De Kol. Beautiful individual.

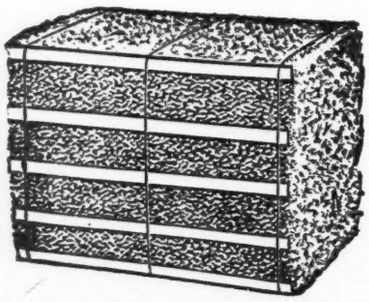
748 De Kol 2d's Butter Boy 3d's Hengerveld 88954. Born June 21, 1905; **Sire,** De Kol 2d's Butter Boy 3d; **Dam,** Pietertje Wayne Hedgerveld A. R. O., (a grand-daughter of Pietertje Hengerveld Count De Kol and Emerald Hengerveld De Kol, **a full brothre of Hengerveld De Kol.)**

The above heifers are sound and right in every respect. I have plenty more like them, and shall present different ones in each number of this paper. Write for prices and particulars regarding these heifers, also regarding 150 registered cows and heifers, 150 male and female calves, and 50 service bulls.

Address

Horace L. Bronson

Dept. F. **CORTLAND, N. Y.**



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THE BEST AND CHEAPEST BEDDING FOR ALL ANIMALS

For price delivered in car lots address

OSCAR SMITH & SON
ALBANY, N. Y.

FAIRVIEW HERD

Headed by Pontiac Korndyke, the greatest living sire of the age being the only living bull in the world with a 30-pound daughter. He is the sire of over 20 officially tested daughters, including Pontiac Rag Apple, 31.62 lbs. butter in 7 days and 126.56 lbs. in 30 days at 4 years. His daughters are yet young; all that have been tested were either two or three year olds, but one, and 13 official records have been made by his daughters at an average of 2 years, 11 months, 5 days, which average over 20 pounds butter each. No other bull in the world can make such a showing. A limited number of cows will be bred to this great sire during the next 12 months at a reasonable price. Terms will be quoted on application. A few bull calves sired by him, and a limited number of cows and heifers in calf to him are offered for sale now, as we must sell 30 head during the next 20 days. Write me your wants, or come and look the herd over.

E. H. DOLLAR,

Heuvelton, St. Lawrence Co, N. Y

FAIRVIEW FARM

Offers some choice Bull Calves.

Sired by Aaltje Salo Mercedes De Kol Prince No. 39357, whose dam, Aaltje Salo Erna, has an A. R. O. record of 25 lbs. 5.8 oz. butter in 7 days, 97 lbs. 4.12 oz. in 30 days, over 9½ lbs. 318 days, after calving. She won $100 in prize money on above records. Sire's dam, Inka Clothilde. 25 lbs. 4.3 oz. at 4 years. Thirteen of his dams average over 23 lbs. bntter in 7 days.

These calves are all out of A R. O. dams, and will be sold cheap to quick buyers. Address

O. J. Godfrey & Co., Pennellville, Oswego Co., N. Y.

Springbrook Herd--High Grade Stock out of Lord Netherland DeKol Count whose second daughter to freshen, has just completed, (March 13, 1907,) a 7 days record of 351.2 lbs. milk and 18.5 lbs. butter at 2 years, 4 months, 22 days. **THEO. De LAPORTE, Rhinebeck, N. Y.**

Brill Farm Removal Notice--We will move our herd to New Jersey the first of April, 1907. After that date please address all communications to Broadway, Warren Co., N. J.

E. C. BRILL, - Poughquag, N. Y.

SPRINGDALE HERD

offers a fine 2-year old bull, **Sir Lilith Pauline De Kol Beryl 40303.** His dam, sire's dam and sire's sire's dam have A. R. O. records averaging 24.74 lbs. butter in 7 days.

He is sound, kind and sure; grand individual and fit to head any herd.

Send for extended pedigree.

H. M. LYON & SONS,
Wyalusing, Pa.

CROWN HERD.

I now offer a very fine bull calf, five months old, more black than white. nicely marked and a good handler in every way. His dam has an A. R. O. record of 16.02 lbs. butter made at 9 years. She is now 15 years old. Has given over 4,800 lbs. of milk in 4 months. Calf's sire Homestead Hengerveld Crown De Kol, No. 26345.

I. J. FOSTER, - Cortland, N. Y.

Woodcrest Farm Herd of Holstein-Friesians.

SIRES IN SERVICE.

Homestead Girl De Kol's Sarcastic Lad No. 32558; dam Homestead Girl De Kol, A. R. O. record 26.29 lbs. butter in seven days, her milk averaging 3.94 per cent. fat.

Pietje 22nd's Woodcrest Lad No. 39849. The dam of this bull is the great imported cow Pietje 22nd, No. 70884; seven day record, 673-9 lbs. milk, 31-62 lbs. butter; 30 day record 2786-4 lb.. milk, 128-38 lbs. butter; one hundred and twenty days, 9291-5 lbs. milk, 395-38 lbs. butter; six months record, 13,673-9 lbs. milk, 566-60 lbs. butter.

We have a few choice young A. R. O. cows for sale bred to above sires; also bull calves and young bulls ready for service from A. R. O. dams with records of twenty pounds and better.

A. S. CHASE, Manager,

Rifton, Ulster Co., N. Y.

WELL DRILLING Machines

Over 70 sizes and styles, for drilling either deep or shallow wells in any kind of soil or rock. Mounted on wheels or on sills. With engines or horse powers. Strong, simple and durable. Any mechanic can operate them easily. Send for catalog.

WILLIAMS BROS., Ithaca, N. Y.

HILLSIDE STOCK FARM

Offers for Sale at a Bargain. Three large, young Holstein-Friesian Cows; two due to freshen in June, one of them in A. R. Also richly bred bull calves from two weeks to eight months old.

Stanton Osterhout, Cobleskill, N. Y.

HIGHLAWN FARM

AUBURN, MASS.

Breeder of High-Class Holstein-Friesian Cattle.

For catalogue and prices address F. P. KNOWLES, Auburn, Mass.

WE BREED THEM!

THE KIND YOU HEAR FROM WHEN GIVEN A CHANCE.

If you want a Service Bull of great breeding write at once to

LAWRENCE L. GROW,
Maple Lawn Stock Farm,
Fort Jackson, N. Y.

Buy 10 Cows

—AND MAKE—

$500

We will sell fashionably bred registered cows and heifers and save you 50 per cent. Must have the room. Write at once.

RIVENBURGH BROS.

HILLCREST FARM, ONEIDA, N. Y.

WOODSIDE FARM PUBLIC SALE.

JOHN B. MARCOU,

Proprietor of Woodside Farm will hold a public sale of choice domestic and imported Holstein-Friesian cattle at the Worcester Fair Grounds on May 29th, 1907. Catalogues ready May 1st.